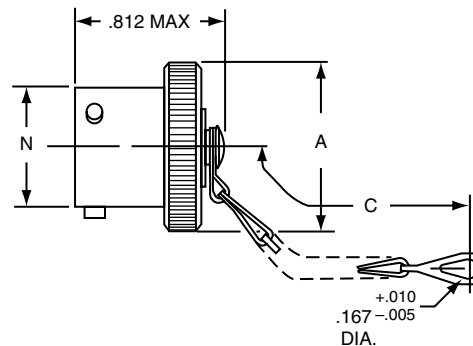
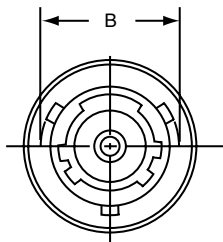
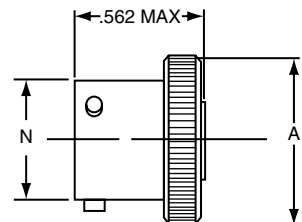


38999

Series II JT



* 10-547138-XXX (MS27510XXXC)



* 10-241853-XXX (MS27510XXXA)

For MS stamping identification, accessories must be ordered by MS part number. If ordered by 10- part number, they will be stamped with said number.

* To complete order number, add shell size and suffix number. For example, shell size 10 with cadmium plate, nickel base would be

10-241853-107, MS27510A10C or MS27510A10A.

Shell Size	A Dia. Max.	A' Dia. Max.	B +.000 - .016	C Approx.	N Dia. +.001 - .005
8	.719	.703	.563	3.000	.473
10	.844	.828	.680	3.000	.590
12	1.000	.984	.859	3.500	.750
14	1.125	1.109	.984	3.500	.875
16	1.250	1.234	1.108	3.500	1.000
18	1.375	1.359	1.233	3.500	1.125
20	1.500	1.484	1.358	4.000	1.250
22	1.625	1.609	1.483	4.000	1.375
24	1.750	1.734	1.610	4.000	1.500

All dimensions for reference only.

Finish	10-Number Suffix	MS Number Suffix with chain	MS Number Suffix without chain
Chromate Treat	-XX0		
Anodic Coating	-XX5	CXXC	CXXA
Cadmium Plate Nickel Base	-XX7	AXXC	AXXA
Olive Drab, Cadmium, Nickel Base	-XX9	BXXC	BXXA
Electroless Nickel	-XXG	FXXC	FXXA

Series II JT PLASTIC PROTECTION CAPS

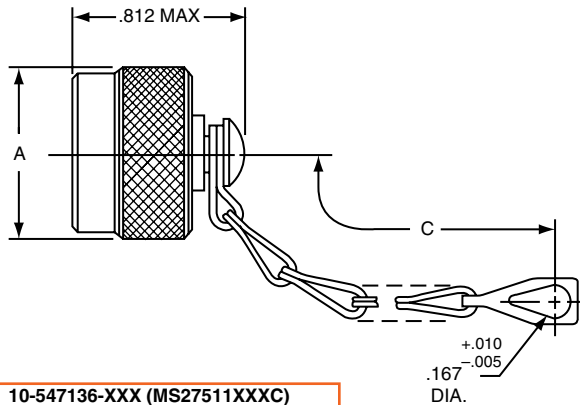
Shell Size	Plug
8	10-70500-10
9	10-70506-14
10	10-70506-14
11	10-70506-16
12	10-70506-16
13	10-70506-18
14	10-70506-18
15	10-70506-20
16	10-70506-20
17	10-70506-22
18	10-70506-22
19	10-70506-24
20	10-70506-24
21	10-70576-24
22	10-70576-24
23	10-70506-28
24	10-70506-28
25	10-558651-25

MIL-DTL-38999, Series II JT

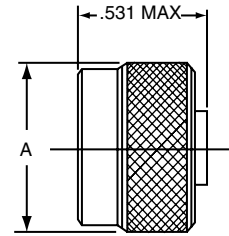
Receptacle Protection Cap

Series II JT

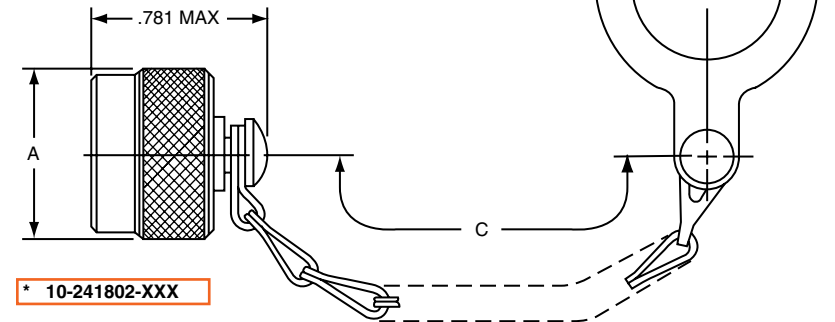
38999



* 10-547136-XXX (MS27511XXXC)



* 10-241856-XXX (MS27511XXXA)



* 10-241802-XXX

For MS stamping identification, accessories must be ordered by MS part number. If ordered by 10- part number, they will be stamped with said number.

* To complete order number, add shell size and suffix number.
For example, shell size 10 with cadmium plate, nickel base would be 10-241802-107, MS27511A10C, MS27511A10A

Shell Size	A Dia. Max.	C Approx.	D +.010 - .000
8	.719	3.000	.891
10	.844	3.000	1.016
12	1.000	3.500†	1.141
14	1.125	3.500	1.266
16	1.250	3.500	1.391
18	1.375	3.500	1.516
20	1.500	4.000	1.641
22	1.625	4.000	1.766
24	1.750	4.000	1.891

† 3.000 for MS27511
All dimensions for reference only.

Finish	10-Number Suffix	MS Number Suffix with chain	MS Number Suffix without chain
Chromate Treat	-XX0		
Anodic Coating	-XX5	CXXC	CXXA
Cadmium Plate Nickel Base	-XX7	AXXC	AXXA
Olive Drab, Cadmium, Nickel Base	-XX9	BXXC	BXXA
Electroless Nickel	-XXG	FXXC	FXXA

Series II JT PLASTIC PROTECTION CAPS

Shell Size	Receptacle
8	10-70506-10S
9	10-70500-10
10	10-70506-12
11	10-70500-12
12	10-70506-14
13	10-70500-14
14	10-70506-16
15	10-70500-16
16	10-70506-18
17	10-70500-18
18	10-70506-20
19	10-70500-20
20	10-70506-22
21	10-70500-22
22	10-70506-24
23	10-70500-24
24	10-70576-24
25	10-70506-28

III
HD
Dualok
II
I
SJT
Accessories
Aquacon
Herm/Seal
PCB

HIGH SPEED
Fiber Optics
Contacts
Connectors
Cables

EMI Filter
Transient

26482
Matrix 2

83723 III
Matrix | Pyle

26500
Pyle

5015
Crimp Rear Release Matrix

22992
Class I

Back-Shell

Options
Others

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[MS27511B10NL](#) [MS27511B10RL](#) [MS27511B12NL](#) [MS27511B12RL](#) [MS27511B14A](#) [MS27511B14NL](#)
[MS27511Z8CL](#) [MS27511Z8N](#) [MS27511Z8NL](#) [MS27511Z8R](#) [MS27511Z8RL](#) [MS27511Z24N](#) [MS27511Z24NL](#)
[MS27511Z24R](#) [MS27511Z24RL](#) [MS27511Z8A](#) [MS27511Z8C](#) [MS27511Z22NL](#) [MS27511Z22R](#) [MS27511Z22RL](#)
[MS27511Z24A](#) [MS27511Z24C](#) [MS27511Z24CL](#) [MS27511Z20R](#) [MS27511Z20RL](#) [MS27511Z22A](#) [MS27511Z22C](#)
[MS27511Z22CL](#) [MS27511Z22N](#) [MS27511Z18RL](#) [MS27511Z20A](#) [MS27511Z20C](#) [MS27511Z20CL](#) [MS27511Z20N](#)
[MS27511Z20NL](#) [MS27511Z18A](#) [MS27511Z18C](#) [MS27511Z18CL](#) [MS27511Z18N](#) [MS27511Z18NL](#) [MS27511Z18R](#)
[MS27511Z16C](#) [MS27511Z16CL](#) [MS27511Z16N](#) [MS27511Z16NL](#) [MS27511Z16R](#) [MS27511Z16RL](#) [MS27511Z14CL](#)
[MS27511Z14N](#) [MS27511Z14NL](#) [MS27511Z14R](#) [MS27511Z14RL](#) [MS27511Z16A](#) [MS27511Z12N](#) [MS27511Z12NL](#)
[MS27511Z12R](#) [MS27511Z12RL](#) [MS27511Z14A](#) [MS27511Z14C](#) [MS27511Z10NL](#) [MS27511Z10R](#) [MS27511Z10RL](#)
[MS27511Z12A](#) [MS27511Z12C](#) [MS27511Z12CL](#) [MS27511T8R](#) [MS27511T8RL](#) [MS27511Z10A](#) [MS27511Z10C](#)
[MS27511Z10CL](#) [MS27511Z10N](#) [MS27511T24RL](#) [MS27511T8A](#) [MS27511T8C](#) [MS27511T8CL](#) [MS27511T8N](#)
[MS27511T8NL](#) [MS27511T24A](#) [MS27511T24C](#) [MS27511T24CL](#) [MS27511T24N](#) [MS27511T24NL](#) [MS27511T24R](#)
[MS27511T22C](#) [MS27511T22CL](#) [MS27511T22N](#) [MS27511T22NL](#) [MS27511T22R](#) [MS27511T22RL](#) [MS27511T20CL](#)
[MS27511T20N](#) [MS27511T20NL](#) [MS27511T20R](#) [MS27511T20RL](#) [MS27511T22A](#) [MS27511T18N](#) [MS27511T18NL](#)
[MS27511T18R](#) [MS27511T18RL](#) [MS27511T20A](#)