

## **MATERIAL**:

BODY, RIVET & **COUPLING NUT:** 

STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

BERYLLIUM COPPER PER ASTM B196, LOCK RING:

ALLOY No. UNS C17300, TD04

**GASKET:** SILICONE RUBBER PER A-A-59588,

CLASS 2B, GRADE 60/70

WIRE ROPE: PER MIL-W-83420D, TYPE II, COMPOSITION B

STAINLESS STEEL 7 BY 7 CONSTRUCTION,

Ø.0655±.0030, Ø.132±.007 NYLON COATED JACKET

TERMINALS: STAINLESS STEEL

FINISH:

BODY, RIVET &

COUPLING NUT: PASSIVATED PER AMS-2700 MATERIAL: SEE NOTES FINISH: SEE NOTES

SURFACE AREA: N/A

**PROPRIETARY** 

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'

DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

## UNLESS OTHERWISE SPECIFIED

.312 HEX.

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING,
3) BREAK CORNERS & EDGES 005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN: FED 03/15/11 CHECKED: PJS 03/15/11 APPROVED: PJS 03/15/11

## SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: **SMA PLUG NON-**SHORTING DUST CAP W/ WIRE ROPE

M39012/25-3124 B 95077 SCALE: 3:1 SHEET 1 OF 1

## **Mouser Electronics**

**Authorized Distributor** 

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Amphenol: M39012/25-3124