		TABLE	I			
MILITARY PART NUMBER	MILITARY CABLE NUMBER	TEI DASH #	KEYING LETTER	ASSEMBLE PER	CABLE TYPE	NSN #
M49142/03-0001	MI7/I34-0000I MI7/I34-00003	7	NONE	TAI-189	TRIAX	5935011636242
M49142/03-0101	MI7/I34-0000I MI7/I34-00003	7	Υ	TAI-189	TRIAX	
M49142/03-0201	MI7/I34-0000I MI7/I34-00003	7	S	TAI-189	TRIAX	_
M49142/03-0002	MI7/I34-00002 MI7/I34-00004	7	NONE	TAI-189	TRIAX	5935014397867
M49142/03-0102	MI7/I34-00002 MI7/I34-00004	7	Y	TAI-189	TRIAX	
M49142/03-0202	MI7/I34-00002 MI7/I34-00004	7	S	TAI-189	TRIAX	_
M49142/03-0005	M17/116-RG307	4 I A	NONE	TAI-250	TRIAX	5935014238648
M49142/03-0105	M17/116-RG307	4 I A	Y	TAI-250	TRIAX	
M49142/03-0205	M17/116-RG307	4 I A	S	TAI-250	TRIAX	
M49142/03-0007	MI7/45-RG108 MI7/186-00008	9	NONE	TAI-102	TWINAX	5935013358935
M49142/03-0107	MI7/45-RGI08 MI7/186-00008	9	Υ	TAI-102	TWINAX	
M49142/03-0207	MI7/45-RG108 MI7/186-00008	9	S	TAI-102	TWINAX	
M49142/03-0008	MI7/176-00002	47	NONE	TAI-102	TWINAX	5935013783905
M49142/03-0108	MI7/I76-00002	47	Y	TAI-102	TWINAX	5935014277109
M49142/03-0208	MI7/I76-00002	47	S	TAI-102	TWINAX	
M49142/03-0009	MI7/I77-00001	60	NONE	TAI-189	TRIAX	5935014675369
M49142/03-0109	MI7/I77-00001	60	Y	TAI-189	TRIAX	5935014675370
M49142/03-0209	M17/177-00001	60	S	TAI-189	TRIAX	

TABLE 2						
KEYING LETTER	F°	G°	H°			
NONE	120	120	120			
Y	110	140	110			
S	135	135	90			

NE	120	120	120					
	110	140	110					
	135	135	90					
			LNT	ERFACE PER-	_			
			MI	L-STD-348				
			F	IG 201-1				
			'	10 201 1		-	2.00 M/	۸٧
						-	2.00 M/	٦٨
				`H°		44 MIN	N -1	
/				\		.44 MIN	V ——	
	\							

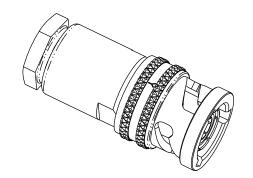
Ø.593 MAX OVER-MALE DIAMOND KNURL

3X KEYING LETTER→

310-0083

BU ECO 54729

DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO CINICH COMMECTIVITY SOLUTIONS AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR PROCUMENT OR MANUFACTURE WITHOUT EXPRESS WRITTEN PERMISSION



CUSTONER P/N

DATE APPROVED

9/25/13 C. MONAHAN

 $\emptyset.500$ 

REVISIONS
DESCRIPTIONS

W W

14949

P/N

7/16 HEX-

√7/16 WRENCH FLATS

NOTES: UNLESS OTHERWISE SPECIFIED.

## **Mouser Electronics**

**Authorized Distributor** 

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

Cinch Connectivity Solutions: M49142/03-0017