NSN 5935-01-074-0874

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View Online at https://aerobasegroup.com/nsn/5935-01-074-0874 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 0.969 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Cable Entrance Diameter:** Between 0.250 inches and 0.437 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 10sl-4 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:**

3.125 inches **Distance From Centerline To Cable End:** 3.812 inches

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No Fiig:

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Thready Qty Per Inch (tpi):	
24	
Thread Size:	
0.625 inches	
Terminal Location:	
Side single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
nsert Material:	
Silicon single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification single treatment response single mating end single contact grouping	
Ferminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and nickel	
ncluded Contact Quantity:	
2 single mating end single contact grouping	
ncluded Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.002 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
31349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Jnef	
Specification Data:	
96906-ms3408 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	

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Mil-std (military Standard):

Mil-g-45204 spec.