NSN 5935-01-057-8195

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View Online at https://aerobasegroup.com/nsn/5935-01-057-8195 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle, shape, internal coupling **Overall Length:** 1.218 inches **Overall Height:** 1.859 inches **Overall Diameter:** 0.650 inches **Environmental Protection:** Vibration proof and shock proof and thermal shock resistant and moisture resistant **Cable Entrance Diameter:** 0.195 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 4000.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Crimp type Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.437 inches

Terminal Location:

Side single mating end single contact grouping

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Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Copper alloy	
Included Contact Quantity:	
1 single mating end single contact grouping	
Included Contact Type:	
Coaxial pin single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.005 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	on
format; 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:	
Unef	
Specification Data:	
81349-mil-c-39012/30 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
	

Demilitarization: No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.