## NSN 5935-01-225-8875

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View Online at https://aerobasegroup.com/nsn/5935-01-225-8875

**Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.938 inches **Overall Diameter:** 1.028 inches **Environmental Protection:** Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40489 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 95.0 and 141.0 and 208.0 and 236.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 20 and 10 **Thread Size:** 0.750 inches and 0.750 inches **Terminal Location:** Back 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 **Insert Material:** 

Contact Surface Treatment Specification:

Plastic fluorosilicone single mating end

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Crimp single mating end single contact grouping  Shell Material:  Aluminum	
Aluminum	
Shell Surface Treatment:	
Cadmium and chromate and nickel	
Shell Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification all treatment responses	
Included Contact Quantity:	
7 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.007 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in sp	icatio
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef and double stub	
Specification Data:	
81349-mil-c-28840/16 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	