NSN 5935-01-058-2266

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View Online at https://aerobasegroup.com/nsn/5935-01-058-2266 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape quick connect **Overall Length:** 1.562 inches **Overall Width:** 0.800 inches **Overall Diameter:** 0.800 inches **Environmental Protection:** Corrosion resistant and shock resistant and moisture resistant and thermal shock resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** 0.697 inches **Mounting Facility Thickness:** Between 0.055 inches and 0.275 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 2 **Contact Position Arrangement Style:** Bnc all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping **Contact Maximum Frequency Rating:** 4000.0 megahertz all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28

Thread Size:

0.500 inches

Contact Material:

Copper alloy all mating ends single contact grouping

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Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic polyamide all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, class 2 military specification single treatment response all mating ends single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Chromate
Included Contact Quantity:
1 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Special Features:
Pressurized, weatherproof seal-30 psi, max
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-55339 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
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-55339/13 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-g-45204 spec.

Mil-std (military Standard):