

View Online at <https://aerobasegroup.com/nsn/5935-01-384-7405>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Environmental Protection:**

Thermal shock resistant and weather resistant and fungus resistant and salt water resistant and vibration resistant

**Cable Entrance Diameter:**

0.242 inches

**Distance From Mounting Shoulder To Front Face:**

0.717 inches

**Mounting Facility Thickness:**

0.093 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 125.0 and 235.0

**Connector Locking Method:**

Externally threaded coupling nut

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.312 inches

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping and copper single mating end single contact grouping and beryllium single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626 federal specification 1st material response single mating end single contact grouping and qq-c-530 federal specification 1st material response single mating end single contact grouping

**Included Contact Quantity:**

1 single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.