

View Online at <https://aerobasegroup.com/nsn/5935-00-517-6304>

**Thread Class:**

2a

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

2.000 inches

**Overall Height:**

Between 2.000 inches and 2.031 inches

**Overall Width:**

Between 2.000 inches and 2.031 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable 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:**

Externally threaded shell

**Thread Length:**

0.812 inches

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

37 single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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