

View Online at <https://aerobasegroup.com/nsn/5935-00-295-5338>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Height:**

Between 1.859 inches and 1.891 inches

**Overall Width:**

Between 1.859 inches and 1.891 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.149 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 1.498 inches and 1.508 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.498 inches and 1.508 inches

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

Between 0.422 inches and 0.454 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.812 inches

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Insert Material:**

Plastic phenol-formaldehyde single mating end and plastic polyester single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.020 gold grains, troy and 0.020 silver grains, troy

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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