

View Online at <https://aerobasegroup.com/nsn/5935-01-584-3379>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

34.2 millimeters

**Overall Height:**

Between 36.0 millimeters and 37.1 millimeters

**Overall Width:**

Between 36.0 millimeters and 37.1 millimeters

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

29.4 millimeters

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

29.4 millimeters

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

Between 19.2 millimeters and 20.8 millimeters

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-18 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Thread Size:**

28.0 millimeters

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

4 single mating end 2nd contact grouping

**Included Contact Type:**

Triaxial socket single mating end 2nd contact grouping

**Precious Material:**

Gold

**Thread Series Designator:**

Iso s

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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