

View Online at <https://aerobasegroup.com/nsn/5935-00-086-5560>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 2.220 inches and 2.260 inches

**Overall Height:**

Between 1.860 inches and 1.900 inches

**Overall Width:**

Between 1.860 inches and 1.900 inches

**Unthreaded Mounting Hole Diameter:**

0.164 inches

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

Between 1.546 inches and 1.566 inches

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

Between 1.546 inches and 1.566 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

1.188 inches

**Insert Material:**

Glass single mating end

**Shell Material:**

Steel

**Included Contact Quantity:**

8 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Hermetic sealed

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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