

View Online at <https://aerobasegroup.com/nsn/5935-00-932-8058>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

4.620 inches

**Overall Height:**

1.250 inches

**Overall Width:**

2.950 inches

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

0.812 inches

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

2.500 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

L5 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Polarization Method:**

Polarization boss

**Shell Type:**

Potting

**Connector Locking Method:**

Screw lock pin

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

28

**Thread Size:**

0.250 inches

**Contact Material:**

Copper alloy single mating end all contact groupings

**Insert Material:**

Plastic tetrafluoroethylene single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Iron

**Included Contact Quantity:**

24 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end 1st contact grouping

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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