

View Online at <https://aerobasegroup.com/nsn/5935-01-333-1249>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 5.390 inches and 5.410 inches

**Overall Height:**

1.110 inches

**Overall Width:**

Between 0.490 inches and 0.500 inches

**Distance Between Mounting Facility Centers:**

Between 5.095 inches and 5.105 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

**Polarization Method:**

Guide pin/socket

**Connector Locking Method:**

Friction

**Thread Length:**

0.355 inches

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

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

40

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic polycarbonate single mating end and glass single mating end

**Guide Design And Location:**

Hexagon shape female post right-hand at 12 oclock

**Thread Series Designator:**

Unc

**Specification Data:**

6z006-aa2a00211 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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