

View Online at <https://aerobasegroup.com/nsn/5935-01-474-6361>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/flange

**Overall Length:**

1.931 inches

**Overall Height:**

45.8 millimeters

**Overall Width:**

45.8 millimeters

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.149 inches

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

38.1 millimeters

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

38.1 millimeters

**Mating End Quantity:**

1

**Connector Locking Method:**

Jackscrew-socket

**End Application:**

1430-01-433-8025

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

40

**Thread Size:**

0.112 inches

**Terminal Location:**

Back single mating end single contact grouping

**Included Contact Quantity:**

20 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Contacts are in a circular pattern with a threaded hole in the center of the pattern

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A039b0