

View Online at <https://aerobasegroup.com/nsn/5985-01-294-3712>

**Thread Class:**

2b single flange second connection facility

**Thread Direction:**

Right-hand single flange second connection facility

**Flange Inside Width:**

0.620 inches single flange and 0.624 inches single flange

**Flange Inside Height:**

0.309 inches single flange and 0.313 inches single flange

**Flange Outside Diameter:**

1.390 inches single flange and 1.410 inches single flange

**Flange Depth:**

0.230 inches single flange and 0.250 inches single flange

**Flange Connecting Hole Diameter:**

0.092 inches single flange first connection facility and 0.098 inches single flange first connection facility

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

40 single flange second connection facility

**Thread Size:**

0.112 inches single flange second connection facility

**Flange Connecting Facility And Quantity:**

4 unthreaded hole single flange first connection facility

**Flange Style:**

Contact type single flange

**Material:**

Metal single flange

**Surface Treatment:**

Chromate single flange all surfaces and passivate single flange all surfaces

**Thread Series Designator:**

Unc single flange second connection facility

**Fsc Application Data:**

Radar systems

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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