

View Online at <https://aerobasegroup.com/nsn/5307-01-430-7421>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.150 inches

**Head Diameter:**

Between 0.166 inches and 0.168 inches

**Overall Length:**

Between 0.430 inches and 0.450 inches

**Neck Diameter:**

Between 0.092 inches and 0.096 inches

**Distance From Spherical Head Centerline To Head End:**

0.126 inches

**Distance Across Flats:**

0.187 inches

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Ball

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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