

View Online at <https://aerobasegroup.com/nsn/5307-00-685-2102>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.261 inches

**Head Diameter:**

Between 0.179 inches and 0.189 inches

**Overall Length:**

Between 0.755 inches and 0.765 inches

**Neck Diameter:**

Between 0.151 inches and 0.161 inches

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

Between 0.088 inches and 0.098 inches

**Distance Across Flats:**

Between 0.245 inches and 0.255 inches

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

32

**Thread Size:**

0.138 inches

**Material:**

Steel

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**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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