

View Online at <https://aerobasegroup.com/nsn/5307-00-660-3404>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.156 inches

**Head Diameter:**

0.187 inches

**Overall Length:**

0.531 inches

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

0.094 inches

**Distance Across Flats:**

0.312 inches

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

28

**Thread Size:**

0.250 inches

**Surface Finish:**

250.0 microinches

**Material:**

Steel comp 303se

**Material Specification:**

Mil-s-7720 military specification single material response

**Style Designator:**

Ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-s-7720 spec.