

View Online at <https://aerobasegroup.com/nsn/5315-01-031-8455>

**First End Style:**

Pointed

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Shank Length:**

1.000 inches

**Shoulder Diameter:**

Between 0.364 inches and 0.366 inches

**Shank Diameter:**

Between 0.246 inches and 0.250 inches

**Overall Length:**

2.500 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**First End Location:**

Radius end

**First End Taper Angle:**

15.0 degrees

**Criticality Code Justification:**

Zzzw

**Special Features:**

Spherical radius, 0.062 in., located on first end

**Material:**

Steel comp 630

**Material Specification:**

Aisi ty, 17-4ph, cond a assn standard single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Departure From Cited Document:**

As modified by special quality control testing for mk 48 torpedo

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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