

View Online at <https://aerobasegroup.com/nsn/5315-01-151-9344>

**First End Style:**

Chamfered

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.720 inches and 0.800 inches

**Shank Length:**

Between 1.270 inches and 1.330 inches

**Shoulder Width Across Flats:**

0.438 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

Between 2.500 inches and 2.640 inches

**First End Taper Length:**

Between 0.200 inches and 0.280 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.370 inches and 0.380 inches

**First End Location:**

Unthreaded end

**First End Taper Angle:**

30.0 degrees

**Criticality Code Justification:**

Zzzy

**Second Shank Length:**

Between 1.070 inches and 1.130 inches

**Special Features:**

Item must comply with requirements of defense supply center philadelphia production standard po0307nrp

**Material:**

Steel comp 303

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shoulder

**Test Data Document:**

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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