

View Online at <https://aerobasegroup.com/nsn/5315-01-080-5819>

**First End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.540 inches

**Shank Length:**

0.620 inches

**Shoulder Diameter:**

0.625 inches

**Shank Diameter:**

Between 0.244 inches and 0.246 inches

**Overall Length:**

1.660 inches

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

28

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

40.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.247 inches and 0.249 inches

**First End Location:**

Threaded end

**Surface Finish:**

63.0 microinches shank end

**Second Shank Length:**

0.790 inches

**Special Features:**

Shoulder flatted 0.250 equidistant from centerline two sides, olive drab color

**Material:**

Steel comp 416

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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