

View Online at <https://aerobasegroup.com/nsn/5315-01-440-1408>

**First End Style:**

Oval

**Second End Style:**

Square

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.579 inches and 0.629 inches

**Shank Length:**

0.640 inches

**Shoulder Diameter:**

0.687 inches

**Shank Diameter:**

Between 0.182 inches and 0.187 inches

**Overall Length:**

1.560 inches

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

28

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

0.250 inches

**First End Location:**

Oval end

**First End Outer Radius:**

0.031 inches

**Second Shank Length:**

0.865 inches

**Product Name:**

Alignment pin assembly

**Special Features:**

First end offset from second end; assembly contains one locking nut, one locking insert, one bushing

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**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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