

View Online at <https://aerobasegroup.com/nsn/5315-01-483-5805>

**First End Style:**

Chamfered

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.120 inches

**Overall Length:**

0.925 inches

**End Application:**

Aircraft, f-16

**First End Taper Length:**

0.060 inches

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

40

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Thread Size:**

0.112 inches

**First End Location:**

Chamfered end

**First End Taper Angle:**

30.0 degrees

**Product Name:**

Pin, alignment

**Special Features:**

Pin has shoulder 0.050 dia; undercut 0.010 min before externally threaded end; second end is externally threaded; end of shoulder to end of pin (threaded end) is 0.250 in; shoulder is hex 0.188 between the flats

**Material:**

Steel comp 630

**Material Specification:**

Qq-p-35 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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