

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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