

View Online at <https://aerobasegroup.com/nsn/5315-01-579-2803>

First End Style:

Square

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Pinlength:

1.280 inches

Pindiameter:

Between 0.3100 inches and 0.3120 inches

Second End Taper Length:

0.247 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

First End Location:

Threaded end

Pin Grip Length:

0.095 inches

Second End Tip Radius:

0.090 inches

Second End Taper Angle:

21.0 degrees

Product Name:

Pin, alignment, autopilot

Special Features:

Hex wrenching facility of item is located between the 2 ends, and it is 0.438 inches (nom) across the flats and is 0.125 inches high

Material:

Stainless steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a967 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0