

View Online at <https://aerobasegroup.com/nsn/5315-01-472-5363>

First End Style:

Oval

Second End Style:

Square

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.470 inches

Pinlength:

1.995 inches

Pindiameter:

0.3105 inches

Thready Qty Per Inch (tpi):

24

Second End Relationship With First End:

Not identical

Thread Size:

0.313 inches

First End Location:

Unthreaded end

Pin Grip Length:

0.420 inches

First End Outer Radius:

0.140 inches

Product Name:

Pin, locating

Special Features:

Break sharp edges r.015 max; heat treat mil-h-6875 to min ult strength of 170, 000 psi rockwell hardness (38/47 h900); passivate after heat treatment

Material:

Steel comp 630

Material Specification:

Ams5643, conda, (17-4ph) assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Supplementary Features:

Second end is externally threaded; hexagon shaped 0.388 inches diameter and .500 inches width between flats; shoulder .740 inches from first end 0.125 inches wide; second step after shoulder is 0.42 inches wide, chamfered .04 inches; chamfered end connects to slight groove .06 inches which connects to the externally threaded end; first end length is 0.740

Thread Series Designator:

UNF

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0