

View Online at <https://aerobasegroup.com/nsn/5305-00-171-2583>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.110 inches and 0.170 inches

Fastener Length:

Between 0.560 inches and 0.600 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.302 inches and 0.322 inches

Head Height:

Between 0.230 inches and 0.270 inches

First Diameter From Head:

Between 0.073 inches and 0.083 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.430 inches and 0.450 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0