

View Online at <https://aerobasegroup.com/nsn/5305-00-434-6879>

Thread Class:

2a

Thread Length:

0.156 inches

Fastener Length:

0.281 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.125 inches

First Diameter From Head:

Between 0.093 inches and 0.099 inches

Second Diameter From Head:

Between 0.1235 inches and 0.1245 inches

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

Between 0.110 inches and 0.112 inches

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

Between 0.125 inches and 0.127 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Special Features:

Thd undercut

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.