

View Online at <https://aerobasegroup.com/nsn/5305-00-794-5813>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.266 inches

Fastener Length:

Between 1.386 inches and 1.415 inches

Head Style:

Flat chamfer

Head Diameter:

0.234 inches

Head Height:

Between 0.438 inches and 0.457 inches

First Diameter From Head:

Between 0.116 inches and 0.118 inches

Second Diameter From Head:

0.234 inches

Third Diameter From Head:

0.125 inches

Fourth Diameter From Head:

0.234 inches

Fifth Diameter From Head:

0.144 inches

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

0.030 inches

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

0.092 inches

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

0.925 inches

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

0.987 inches

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

1.127 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

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:

580-0025-00 fscm 13499 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0