

View Online at <https://aerobasegroup.com/nsn/5306-00-514-9108>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.594 inches

Fastener Length:

0.984 inches

Bottom Countersink Diameter:

Between 0.245 inches and 0.250 inches

Head Height:

0.188 inches

Width Between Flats:

0.312 inches

First Diameter From Head:

Between 0.245 inches and 0.250 inches

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

0.390 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

90.0 degrees

Externally Relieved Body Diameter Quantity:

1

Special Features:

Thd pitch diameter must be concentric, square and true to body within 0.006 and to taper within 0.004 full indicator readings when mtd on centers or equivalent

Material:

Steel

Material Specification:

Ams 6317 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0