

View Online at <https://aerobasegroup.com/nsn/5305-01-319-1526>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.189 inches

Fastener Length:

1.281 inches

Head Style:

Undercut hexagon

Head Height:

0.047 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.2496 inches first shoulder and 0.2499 inches first shoulder

Shoulder Length:

1.030 inches first shoulder and 1.035 inches first shoulder

Hole Diameter:

0.133 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Hole Quantity:

1

Hole Type:

Threaded

Thready Qty Per Inch (tpi):

32

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Hole Thready Qty Per Inch (tpi):

1

Hole Configuration Style:

Hexagon longitudinal hole

Hole Thread Diameter:

0.138 inches

Shoulder Shape:

Round first shoulder

Special Features:

Drill hole in head 0.562 in. Min, 0.624 in. Maximum deep

Material:

Steel comp 8640

Material Specification:

Od8853 ty d, gr 2, cl a mfr ref single material response or astm a304 assn standard single material response or astm a322 assn standard single material response or astm a331 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232 ty m, cl 1 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-p-16232 spec.