

View Online at <https://aerobasegroup.com/nsn/5310-00-115-6317>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Diameter:

Between 0.495 inches and 0.500 inches

Flange Thickness:

Between 0.045 inches and 0.050 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.4375 inches and 0.4380 inches

Nut Length:

Between 0.115 inches and 0.125 inches

Cross-sectional Shape:

Round nut

Thread Series:

Unc

Thready Qty Per Inch (tpi):

18

Hardness Rating:

23.0 rockwell c

Thread Size:

0.312 inches

Countersink Angle:

90.0 degrees nut

Material:

Steel comp 4140

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Oxide except threads

Surface Treatment Specification:

Ams 2485 assn standard single treatment response except threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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