

View Online at <https://aerobasegroup.com/nsn/5310-01-129-3377>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Thickness:

0.250 inches

Drive Point Depth:

Between 0.131 inches and 0.137 inches

Nut Style:

Round

Nut Diameter:

Between 3.060 inches and 3.074 inches

Nut Thickness:

0.550 inches

Drive Point Width:

0.240 mils and 0.250 centimeters

Undercut Thickness:

0.060 inches

Drive Point Quantity:

8

Thread Series:

Uns

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Thread Size:

2.751 inches

Countersink Angle:

90.0 degrees both ends

Material:

Steel comp 4340

Material Specification:

Mil-s-500, condd c military specification single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-c-13924 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-500 spec.