

View Online at <https://aerobasegroup.com/nsn/5310-01-143-5329>

Thread Class:

3a

Thread Direction:

Right-hand

Flange Thickness:

0.425 inches

Drive Point Depth:

0.016 inches

Nut Style:

Round

Nut Diameter:

7.875 inches

Nut Thickness:

0.625 inches

Drive Point Width:

0.500 inches

Undercut Thickness:

0.100 inches

Drive Point Quantity:

8

Drilled Hole Diameter:

0.281 inches

Hole Type And Quantity:

8 drilled

Thread Series:

Buttress

Thready Qty Per Inch (tpi):

10

Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Thread Size:

6.437 inches

Hole Configuration Style:

Configuration f

Countersink Angle:

90.0 degrees

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, cond c military specification single material response

Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.