

View Online at <https://aerobasegroup.com/nsn/5310-00-997-2879>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.710 inches nut and 0.730 inches nut

Small End Diameter:

Between 0.890 inches and 0.910 inches

Drive Point Depth:

0.060 inches

Nut Style:

Round

Nut Diameter:

Between 1.050 inches and 1.070 inches

Nut Thickness:

Between 0.420 inches and 0.440 inches

Drive Point Width:

0.115 mils and 0.135 centimeters

Undercut Thickness:

0.200 mils and 0.240 centimeters

Drive Point Quantity:

8

Nut Counterbore Depth:

0.130 inches nut and 0.150 inches nut

Thread Series:

Uns

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.586 inches

Countersink Angle:

45.0 degrees nut

Product Name:

Navy special project

Material:

Steel comp 4140

Material Specification:

Ams 6381 assn standard single material response or ams 6382 assn standard single material response

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response or ams2412 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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