

View Online at <https://aerobasegroup.com/nsn/5310-01-306-6034>

Thread Class:

3b

Thread Direction:

Right-hand

Drive Point Depth:

0.250 inches

Nut Style:

Round

Nut Diameter:

3.530 inches

Nut Thickness:

0.400 inches

Drive Point Width:

0.400 inches

Drive Point Quantity:

4

Drilled Hole Diameter:

Between 0.072 inches and 0.082 inches

Hole Type And Quantity:

8 drilled

Thread Series:

Unj

Thready Qty Per Inch (tpi):

16

Hardness Rating:

Between 331.0 brinell hultgren and 401.0 brinell hultgren

Thread Size:

3.000 inches

Hole Configuration Style:

Configuration j

Countersink Angle:

90.0 degrees both ends

Product Name:

Navy special project

Special Features:

Magnetic particle inspect; groove, 0.100 in. W on ctr od; paired holes meet at ctr groove; chamfer, 45.0 deg, 0.063 in. Lg, both ends

Material:

Steel comp xm-12

Material Specification:

Ams 5659 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ss8435, cage code 78286 mfr ref single treatment response

Test Data Document:

78286-ss805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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