

View Online at <https://aerobasegroup.com/nsn/5306-00-411-0727>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

2.000 inches

Head Diameter:

Between 0.863 inches and 0.875 inches

Head Height:

Between 0.480 inches and 0.500 inches

First Diameter From Head:

Between 0.381 inches and 0.391 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

1.125 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.500 inches and 0.503 inches

Thready Qty Per Inch (tpi):

13

Surface Finish:

63.0 microinches head

Product Name:

Navy special project

Special Features:

May be plated all over

Material:

Steel

Material Specification:

C50a-400, gr b1601289, fscm 24446 mfr ref single material response

Surface Treatment:

Copper and cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0