

View Online at <https://aerobasegroup.com/nsn/5306-00-411-0730>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

3.000 inches

Head Diameter:

Between 0.988 inches and 1.000 inches

Head Height:

Between 0.605 inches and 0.625 inches

First Diameter From Head:

Between 0.490 inches and 0.500 inches

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

2.000 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.562 inches and 0.565 inches

Thready Qty Per Inch (tpi):

11

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