

View Online at <https://aerobasegroup.com/nsn/5306-00-514-7741>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.663 inches and 0.713 inches

Fastener Length:

Between 2.048 inches and 2.078 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.378 inches and 0.398 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

Between 0.081 inches and 0.101 inches

Hole Diameter:

Between 0.230 inches and 0.270 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Nickel alloy k-500

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0