

View Online at <https://aerobasegroup.com/nsn/5306-01-120-0280>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.835 inches and 2.000 inches

Fastener Length:

Between 1.960 inches and 2.000 inches

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

First Diameter From Head:

0.281 inches

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

0.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Product Name:

Navy special project

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Ff-s-86 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0