

View Online at <https://aerobasegroup.com/nsn/5306-00-881-4595>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.624 inches

Fastener Length:

Between 0.302 inches and 1.322 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.040 inches and 0.050 inches

Extended Washer Thickness:

0.120 inches

Hole Diameter:

Between 0.042 inches and 0.050 inches

First Diameter From Head:

Between 0.161 inches and 0.177 inches

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

Between 0.158 inches and 0.178 inches

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

1

Product Name:

Navy special project

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0