

View Online at <https://aerobasegroup.com/nsn/5306-00-576-2714>

Thread Direction:

Right-hand

Thread Length:

0.705 inches

Fastener Length:

1.800 inches

Head Style:

Hexagon

Head Height:

0.219 inches

Width Between Flats:

Between 0.553 inches and 0.562 inches

Shoulder Diameter:

0.400 inches and 0.406 inches first shoulder

Shoulder Length:

1.095 inches first shoulder

Shank Unthreaded Hole Diameter:

0.097 inches second hole

Thread Diameter:

0.375 inches

Nonstandard Thread Pitch Diameter:

-0.3420 to 0.3449 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.540 inches and 1.660 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0