

View Online at <https://aerobasegroup.com/nsn/5306-01-277-2298>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.415 inches

Fastener Length:

0.720 inches

Head Style:

Hexagon

Head Height:

0.185 inches

Width Between Flats:

0.375 inches

Second Diameter From Head:

Between 0.118 inches and 0.122 inches

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

0.195 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 410

Material Specification:

Dod-f-24669/6 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.