

View Online at <https://aerobasegroup.com/nsn/5306-01-271-2042>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.250 inches

Fastener Length:

Between 2.240 inches and 2.260 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.150 inches

Width Between Flats:

Between 0.434 inches and 0.437 inches

First Diameter From Head:

Between 0.190 inches and 0.200 inches

Third Diameter From Head:

Between 0.175 inches and 0.185 inches

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

Between 0.975 inches and 0.995 inches

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

Between 1.040 inches and 1.060 inches

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

Between 1.990 inches and 2.020 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

2

Product Name:

Navy special project

Material:

Steel comp 1020

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0