

View Online at <https://aerobasegroup.com/nsn/5306-00-481-6223>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.435 inches

Fastener Length:

Between 2.365 inches and 2.385 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.328 inches and 0.348 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

0.070 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 1.950 inches and 1.990 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 42.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Special Features:

Shank relieved to 0.286 in. Min, 0.276 in. Maximum dia, distance from head 0.615 in. Min, 0.635 in. Maximum to 1.340 in. Min, 1.360 in. Max

Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0