

View Online at <https://aerobasegroup.com/nsn/5306-01-316-7984>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.865 inches and 1.028 inches

Fastener Length:

Between 1.615 inches and 1.635 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

First Diameter From Head:

Between 0.280 inches and 0.290 inches

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

Between 0.607 inches and 0.750 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

1

Special Features:

Grip and bearing surface of head 32 micro inches; point and bearing surface heat treated per pwa 586-3 cagec 77445

Material:

Nickel alloy uns n07001

Material Specification:

Ams 7477 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0