

View Online at <https://aerobasegroup.com/nsn/5306-00-003-9647>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.685 inches

Fastener Length:

Between 0.990 inches and 1.010 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.260 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Hole Diameter:

0.042 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.317 inches and 0.375 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

C50t22, fscm 07482 mfr ref single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

Ams 2403 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0