

View Online at <https://aerobasegroup.com/nsn/5306-00-147-6497>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

5.812 inches

Head Style:

Double hexagon extended washer

Head Height:

0.344 inches

Width Between Flats:

Between 0.552 inches and 0.565 inches

Extended Washer Diameter:

0.688 inches

Extended Washer Thickness:

0.062 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.375 inches

Grip Length:

4.812 inches

Hole Quantity:

3

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 8630 or steel comp 8740 or steel comp 4130

Material Specification:

Ams 6280 assn standard 1st material response or ams 6322 assn standard 2nd material response or ams 6324 assn standard 2nd material response or ams 6370 assn standard 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0