

View Online at <https://aerobasegroup.com/nsn/5306-00-147-6479>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.590 inches

Fastener Length:

Between 0.830 inches and 0.850 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.160 inches

Width Between Flats:

Between 0.554 inches and 0.563 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.260 inches and 0.340 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Special Features:

Wrenching flats shall not have surface treatment

Material:

Steel comp 8740 or steel comp 4140

Material Specification:

Ams 6322 assn standard 1st material response or ams 6382 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2401 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0