

View Online at <https://aerobasegroup.com/nsn/5306-01-576-3743>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

Between 3.313 inches and 3.343 inches

Head Style:

Dished hexagon

Head Height:

Between 0.173 inches and 0.203 inches

Width Between Flats:

0.554 mils and 0.564 centimeters

Grip Diameter:

0.374 mils and 0.375 centimeters

Shank Unthreaded Hole Diameter:

0.106 mils and 0.116 centimeters

Thread Diameter:

0.375 inches

Grip Length:

2.740 mils and 2.760 centimeters

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.131 inches

Product Name:

Bolt, tension, hex head, close tolerance, alloy steel, long thread, reduced major dia, nonlocking, 160 ksi ftu

Material:

Steel comp 4140 or steel comp 4340

Material Specification:

Ams6349 assn standard single material response or ams6340 assn standard single material response or ams 6415 assn standard single material response or ams 6484 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416 type ii class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0