

View Online at <https://aerobasegroup.com/nsn/5306-01-518-9907>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.813 inches

Head Style:

Hexagon

Head Height:

0.430 inches

Width Between Flats:

0.034 inches

Grip Diameter:

0.497 inches

Thread Diameter:

0.500 inches

Nonstandard Thread Pitch Diameter:

+0.4979/+0.4985 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

485 pounds per square inch

Product Name:

Bolt

Special Features:

Head style 12 point

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0