

View Online at <https://aerobasegroup.com/nsn/5306-01-515-8542>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.643 inches

Fastener Length:

Between 1.078 inches and 1.108 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.330 inches and 0.350 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

Between 0.081 inches and 0.101 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.490 inches and 0.510 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, shear

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, cagec 81205 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0