

View Online at <https://aerobasegroup.com/nsn/5306-01-580-6103>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.638 inches and 0.648 inches

Fastener Length:

Between 1.958 inches and 2.008 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 0.3896 inches and 0.3901 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 1.678 inches and 1.698 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

200000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700, type 2 assn standard single treatment response or ams 2700, type 8 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0