

View Online at <https://aerobasegroup.com/nsn/5306-01-580-6095>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.808 inches and 0.818 inches

Fastener Length:

Between 3.468 inches and 3.518 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.420 inches and 0.440 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Extended Washer Diameter:

Between 0.818 inches and 0.828 inches

Extended Washer Thickness:

Between 0.113 inches and 0.133 inches

Grip Diameter:

Between 0.5297 inches and 0.5307 inches

Thread Diameter:

0.5000 inches

Grip Length:

Between 2.240 inches and 2.260 inches

Thready Qty Per Inch (tpi):

20

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 Specification:

Bms10-85, type 1, class b 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