

View Online at <https://aerobasegroup.com/nsn/5306-01-298-1292>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.163 inches and 1.213 inches

Fastener Length:

Between 4.235 inches and 4.265 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.590 inches and 0.610 inches

Width Between Flats:

Between 0.797 inches and 0.812 inches

Extended Washer Diameter:

Between 1.384 inches and 1.394 inches

Extended Washer Thickness:

Between 0.098 inches and 0.118 inches

Grip Diameter:

Between 0.7480 inches and 0.7490 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 3.052 inches and 3.072 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837 ty2 cl2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.