

View Online at <https://aerobasegroup.com/nsn/5306-01-164-1616>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.145 inches and 1.195 inches

Fastener Length:

Between 4.217 inches and 4.247 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.798 inches and 0.818 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Extended Washer Diameter:

Between 1.428 inches and 1.438 inches

Extended Washer Thickness:

Between 0.188 inches and 0.208 inches

Grip Diameter:

Between 0.8730 inches and 0.8740 inches

Thread Diameter:

0.875 inches

Grip Length:

Between 3.052 inches and 3.072 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response or mil-c-8837, type 2, cl 2 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.