

View Online at <https://aerobasegroup.com/nsn/5306-00-947-4314>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.561 inches

Fastener Length:

1.998 inches

Head Style:

Double hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4982 inches and 0.4991 inches

Thread Diameter:

0.500 inches

Grip Length:

1.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Material:

Steel

Material Specification:

Sps-m-107, fscm 03680 mfr ref single material response

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Mil-c-8837 type 1, cl 2 military specification single treatment response threads

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.