

View Online at <https://aerobasegroup.com/nsn/5306-01-136-1728>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.304 inches and 0.331 inches

Fastener Length:

Between 1.294 inches and 1.341 inches

Head Style:

Double hexagon

Head Height:

Between 0.130 inches and 0.150 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1885 inches and 0.1894 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.075 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.131 inches first hole and 1.163 inches first hole

Surface Finish:

32.0 microinches bearing surface of head

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium or cadmium and chromate

Surface Treatment Specification:

Nas672 assn standard 1st treatment response or mil-c-8837 military specification 2nd 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.