

View Online at <https://aerobasegroup.com/nsn/5306-01-235-3163>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.557 inches

Fastener Length:

Between 2.125 inches and 2.172 inches

Head Style:

Double hexagon

Head Height:

Between 0.271 inches and 0.291 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

132000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.985 inches first hole and 2.017 inches first hole

Surface Finish:

32.0 microinches grip

Special Features:

Cetyl alcohol lub

Material:

Steel

Material Specification:

H-11 stsbs000 fscm 98897 mfr ref single material response

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Stsbs000 fscm 98897 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0