

View Online at <https://aerobasegroup.com/nsn/5306-00-150-4931>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.335 inches and 0.382 inches

Fastener Length:

Between 1.022 inches and 1.069 inches

Head Style:

Double hexagon

Head Height:

0.187 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Thickness:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

0.687 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

132000 pounds per square inch

Surface Finish:

32.0 microinches grip

Material:

Steel

Material Specification:

H-11, sts bs000, fscm 98897 mfr ref single material response

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Sts bs 000, lockheed-georgia co mfr ref all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0