

View Online at <https://aerobasegroup.com/nsn/5306-01-532-6284>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.868 inches

Fastener Length:

Between 2.978 inches and 3.008 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.618 inches and 0.628 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Extended Washer Diameter:

Between 1.04 inches and 1.05 inches

Extended Washer Thickness:

Between 0.140 inches and 0.160 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.6250 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, tension, 12 point enternal wrenching, 220ksi min - 482deg. C

Material:

Nickel alloy 718

Material Specification:

Vms 110 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 national std/spec single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0