

View Online at <https://aerobasegroup.com/nsn/5306-01-382-6022>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 0.935 inches

Fastener Length:

1.125 inches

Head Style:

Double hexagon extended washer

Head Height:

0.338 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

0.500 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

165000 pounds per square inch

Criticality Code Justification:

Thsd

Surface Finish:

32.0 microinches grip

Special Features:

Thread is a safety critical thread in accordance with mil-s-8879 under application category safety critical. Apply one coat of mil-p-23377, type 1, cl1 or 3 and two top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head

Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0