

View Online at <https://aerobasegroup.com/nsn/5306-01-438-7954>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.910 inches

Fastener Length:

4.598 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.480 inches and 0.557 inches

Width Between Flats:

Between 0.610 inches and 0.625 inches

Extended Washer Diameter:

Between 0.928 inches and 0.948 inches

Extended Washer Thickness:

Between 0.113 inches and 0.143 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 3.678 inches and 3.698 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Minimum Yield Strength:

22000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0