

View Online at <https://aerobasegroup.com/nsn/5306-01-351-1465>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.733 inches

Fastener Length:

Between 3.968 inches and 3.998 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.425 inches and 0.445 inches

Width Between Flats:

Between 0.561 inches and 0.580 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

Between 0.089 inches and 0.100 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.437 inches

Grip Length:

Between 3.240 inches and 3.260 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Minimum Yield Strength:

125000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0