

View Online at <https://aerobasegroup.com/nsn/5306-00-120-1699>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.789 inches and 0.839 inches

Fastener Length:

Between 4.049 inches and 4.079 inches

Head Style:

Double hexagon w/hole

Head Height:

0.464 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Extended Washer Diameter:

Between 0.820 inches and 0.830 inches

Extended Washer Thickness:

0.083 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 3.240 inches and 3.260 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response or ams6487 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0