

View Online at <https://aerobasegroup.com/nsn/5305-01-194-3006>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.668 inches and 0.698 inches

Fastener Length:

Between 3.220 inches and 3.270 inches

Head Style:

Flush

Head Diameter:

Between 0.605 inches and 0.625 inches

Head Height:

0.195 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.438 inches

Grip Length:

Between 2.552 inches and 2.572 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0