

View Online at <https://aerobasegroup.com/nsn/5306-01-006-2399>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.789 inches

Fastener Length:

2.039 inches

Head Style:

Double hexagon w/hole

Head Height:

0.401 inches

Width Between Flats:

Between 0.547 inches and 0.562 inches

Extended Washer Diameter:

0.823 inches

Extended Washer Thickness:

0.123 inches

Grip Diameter:

Between 0.5141 inches and 0.5151 inches

Thread Diameter:

0.500 inches

Grip Length:

1.250 inches

Features Provided:

Casehardened

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

Minimum Yield Strength:

215000 pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

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