

View Online at <https://aerobasegroup.com/nsn/5306-01-109-0741>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.805 inches and 1.825 inches

Fastener Length:

Between 3.180 inches and 3.200 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 1.256 inches and 1.276 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Extended Washer Diameter:

Between 2.303 inches and 2.313 inches

Extended Washer Thickness:

Between 0.264 inches and 0.284 inches

Grip Diameter:

Between 1.3725 inches and 1.3740 inches

Single Shear Strength:

132000 pounds per square inch

Thread Diameter:

1.375 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0