

View Online at <https://aerobasegroup.com/nsn/5306-01-168-6740>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.293 inches

Fastener Length:

Between 1.027 inches and 1.074 inches

Head Style:

Double hexagon

Head Height:

0.164 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Single Shear Strength:

132000 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0