

View Online at <https://aerobasegroup.com/nsn/5306-00-161-9266>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.293 inches

Fastener Length:

Between 0.5895 inches and 0.6365 inches

Head Style:

Double hexagon

Head Height:

0.164 inches

Width Between Flats:

Between 0.410 inches and 0.439 inches

Grip Diameter:

Between 0.4380 inches and 0.4540 inches

Single Shear Strength:

132000 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

0.3125 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 comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 627 national specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0