

View Online at <https://aerobasegroup.com/nsn/5305-01-063-1744>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.267 inches and 0.334 inches

Fastener Length:

Between 0.527 inches and 0.574 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.442 inches and 0.507 inches

Grip Diameter:

Between 0.2083 inches and 0.2492 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Thready 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

Countersink Angle:

100.0 degrees

Material:

Steel comp h11

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0