

View Online at <https://aerobasegroup.com/nsn/5305-01-649-9709>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

1.219 inches

Head Style:

Countersunk cylindrical convex

Grip Diameter:

0.249 inches

Single Shear Strength:

4650 pounds per square inch

Head Major Diameter:

Between 0.497 inches and 0.507 inches

Internal Drive Style:

Hexagon

End Application:

1055-01-536-7106

Thread Diameter:

0.250 inches

Grip Length:

0.750 inches

Width Across Flats:

Between 0.157 inches and 0.159 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5000 pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0