

View Online at <https://aerobasegroup.com/nsn/5305-01-074-9045>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.467 inches

Fastener Length:

1.217 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.625 inches and 0.635 inches

Grip Diameter:

Between 0.3266 inches and 0.3276 inches

Single Shear Strength:

132000 pounds per square inch

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

24

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

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mac ps-13145 fscm 76301 mfr ref all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0