

View Online at <https://aerobasegroup.com/nsn/5305-01-052-9817>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.990 inches and 1.020 inches

Fastener Length:

Between 2.740 inches and 2.770 inches

Head Style:

Flat countersunk

Head Diameter:

1.272 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.625 inches

Grip Length:

1.750 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0