

View Online at <https://aerobasegroup.com/nsn/5305-01-057-0347>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.699 inches and 0.766 inches

Fastener Length:

Between 1.897 inches and 1.944 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.135 inches and 1.145 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.562 inches

Grip Length:

Between 1.178 inches and 1.198 inches

Thready Qty Per Inch (tpi):

18

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

Product Name:

Navy special project

Material:

Steel comp e4340

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0