

View Online at <https://aerobasegroup.com/nsn/5305-00-225-4567>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.188 inches and 0.213 inches

Fastener Length:

0.328 inches

Head Style:

Flat countersunk

Head Diameter:

0.166 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

Between 33.0 rockwell c and 37.0 rockwell c

Countersink Angle:

100.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 4037

Screw Material Specification:

Aisi assn standard single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0