

View Online at <https://aerobasegroup.com/nsn/5305-00-950-0725>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.770 inches

Fastener Length:

Between 1.031 inches and 1.062 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

165000 pounds per square inch

Hardness Rating:

Between 27.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp e4340 or steel comp 4340

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0