

View Online at <https://aerobasegroup.com/nsn/5305-00-004-3342>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.225 inches and 0.280 inches

Fastener Length:

0.410 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.335 inches and 0.345 inches

Shoulder Diameter:

0.178 inches first shoulder

Shoulder Length:

0.041 inches first shoulder and 0.077 inches first shoulder

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

With locking element in threads

Material:

Steel comp 4037

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 1 cl 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0