

View Online at <https://aerobasegroup.com/nsn/5305-00-064-0208>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.225 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Head Diameter:

0.223 inches

Shoulder Diameter:

0.141 inches and 0.143 inches first shoulder

Shoulder Length:

0.362 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 37.0 rockwell c

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0