

View Online at <https://aerobasegroup.com/nsn/5305-01-191-6268>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.402 inches

Fastener Length:

Between 0.987 inches and 1.017 inches

Head Style:

Flat countersunk undercut

Head Diameter:

0.531 inches

Head Height:

Between 0.057 inches and 0.059 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Product Name:

Navy special project

Screw Material:

Steel

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Special Features:

Concentric hole 0.1596 in. Min dia, 0.1675 in. Maximum dia, 0.10 in. Thd diameter 32 thds per in., countersunk 90 degrees 0.156 in. Min dia, 0.187 in. Maximum diameter 0.353 in. Min; 0.425 in. Maximum length

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0