

View Online at <https://aerobasegroup.com/nsn/5305-00-239-8581>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.282 inches and 0.287 inches

Fastener Length:

1.312 inches

Head Style:

Binding

Head Diameter:

0.562 inches

Head Height:

0.190 inches

Shoulder Diameter:

0.371 inches and 0.373 inches first shoulder

Shoulder Length:

1.025 inches and 1.030 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.095 inches and 0.100 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

Cv-2.2, fscm 49956 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0