

View Online at <https://aerobasegroup.com/nsn/5305-00-152-0612>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

Between 0.593 inches and 0.625 inches

Head Style:

Round

Head Diameter:

Between 0.193 inches and 0.211 inches

Head Height:

0.086 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Product Name:

Navy special project

Screw Material:

Steel comp 430f or steel comp 303 or steel comp 303se or steel comp 302

Screw Material Specification:

Astm a582 assn standard 1st material response or astm a582 assn standard 2nd material response or astm a582 assn standard 3rd material response or mil-s-7720 military specification 4th material response

Screw Surface Treatment:

Passivate

Special Features:

Circular groove cut in thd 0.018 in. W by 0.074 in. Dia located 0.350 in. From head bearing surface, keyway on thd 0.074 in. W from groove to end of shank

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.