

View Online at <https://aerobasegroup.com/nsn/5305-00-180-1455>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.072 inches and 0.079 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Screw Material:

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

Screw Material Specification:

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response or mil-s-7720 military specification 3rd material response or qq-s-763 federal specification 4th material response

Screw Surface Treatment:

Passivate

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.