

View Online at <https://aerobasegroup.com/nsn/5305-00-180-3331>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.062 inches and 1.125 inches

Fastener Length:

Between 1.062 inches and 1.125 inches

Head Style:

Button

Head Diameter:

Between 0.425 inches and 0.448 inches

Head Height:

0.118 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

35000 pounds per square inch

Screw Material:

Steel comp 430 or steel comp 302

Screw Material Specification:

Qq-s-763, cl iv federal specification 1st material response or mil-s-7720 comp fm or g military specification 2nd material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unf

Specification Or Standard:

I type and 7s style

Departure From Cited Designator:

As modified by length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.