

View Online at <https://aerobasegroup.com/nsn/5305-01-143-2423>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.219 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.144 inches and 0.183 inches

Head Height:

Between 0.069 inches and 0.079 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 303

Screw Material Specification:

Qq-s-763, class 7 federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Ya296-1008 mfr ref single treatment response

Thread Series Designator:

Unc

Specification Data:

81348-ff-s-92 government specification

Specification Or Standard:

1 type and 4s style and 4-40 size

Departure From Cited Designator:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0