

View Online at <https://aerobasegroup.com/nsn/5305-00-297-7824>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.419 inches and 0.469 inches

Fastener Length:

Between 0.438 inches and 0.469 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.069 inches and 0.079 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633 federal specification single material response

Screw Surface Treatment:

Nickel

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 4s style

Departure From Cited Designator:

As modified by fastener length

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0