

View Online at <https://aerobasegroup.com/nsn/5305-01-280-5696>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.218 inches and 0.312 inches

Fastener Length:

Between 0.280 inches and 0.312 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

Head Height:

Between 0.106 inches and 0.113 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel comp 1010

Screw Material Specification:

Astm a108 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1 class 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5s style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0