

View Online at <https://aerobasegroup.com/nsn/5305-00-144-0420>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

Between 2.156 inches and 2.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.775 inches and 0.875 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013

Screw Material Specification:

Aisi assn standard all material responses

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-b-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 2c style

Departure From Cited Designator:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0