

View Online at <https://aerobasegroup.com/nsn/5305-01-420-8837>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 3.266 inches and 3.312 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.371 inches and 0.385 inches

Head Height:

0.080 inches

Locking Feature:

Patch or strip or pellet

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0