

View Online at <https://aerobasegroup.com/nsn/5305-00-151-0027>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.389 inches and 1.500 inches

Fastener Length:

1.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.556 inches and 0.635 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

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 comp 2330

Screw Material Specification:

Sae assn standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 3c style

Departure From Cited Designator:

As modified by material and metallic hardness rating and tensile strength and fastener length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0