

View Online at <https://aerobasegroup.com/nsn/5305-01-295-3020>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.369 inches and 0.500 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Zinc and chromate

Screw Surface Treatment Specification:

Astm b633 type 2 cl fe/zn assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Departure From Cited Document:

As differentiated by surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0