

View Online at <https://aerobasegroup.com/nsn/5305-01-106-4354>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.889 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Fillister

Head Diameter:

Between 0.490 inches and 0.518 inches

Head Height:

Between 0.194 inches and 0.211 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

Between 70.0 rockwell c and 2100.0 rockwell c

Screw Material:

Steel

Screw Material Specification:

Sae j82 assn standard single material response

Screw Surface Treatment:

Zinc

Screw Surface Treatment Specification:

Bw-162a-p fscm 06853 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0