

View Online at <https://aerobasegroup.com/nsn/5305-00-958-5248>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.185 inches and 1.347 inches

Fastener Length:

Between 1.438 inches and 1.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.452 inches and 0.507 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

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Sae/ams qq-p-416 ty2cl3 federal specification single treatment response or astm-b633 ty2cl3 assn standard single treatment response

Special Features:

Screwmaterial - steel, carbon

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0