

View Online at <https://aerobasegroup.com/nsn/5305-01-558-3246>

Thread Class:

2a

Thread Direction:

Right-hand

Fastener Length:

1.000 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.477 inches and 0.507 inches

Head Height:

Between 0.092 inches and 0.107 inches

Internal Drive Style:

Cross recess type iii

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 Material:

Aluminum

Screw Material Specification:

66 federal standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, ty ii. Cl 3 federal standard single treatment response or mil-c-81562 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0