

View Online at <https://aerobasegroup.com/nsn/5305-01-325-1498>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.482 inches and 0.612 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.452 inches and 0.507 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

90000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Copper alloy 630 or copper alloy 614 or copper alloy 606 or copper alloy 642

Screw Material Specification:

Astm b124 assn standard 1st material response or astm b150 assn standard 2nd material response or astm b169 assn standard 3rd material response or astm b283 assn standard 4th material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0