

View Online at <https://aerobasegroup.com/nsn/5305-00-447-9721>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.417 inches

Fastener Length:

Between 0.468 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.147 inches and 0.172 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Screw Material Specification:

Qq-s-763 federal specification 1st material response or federal standard no+ 66 federal standard 2nd material response or 16-18 assn standard 3rd material response or 18-8 assn standard 4th material response

Screw Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response

Special Features:

Color gray federal standard 595 no. 36231

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0