

View Online at <https://aerobasegroup.com/nsn/5305-00-150-3387>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.061 inches and 1.314 inches

Fastener Length:

Between 1.438 inches and 1.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.802 inches and 0.875 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316 or steel comp 303 or steel comp 302 or steel comp 304 or steel comp 310 or steel comp 316

Screw Material Specification:

Qq-s-763 federal specification 1st material response or qq-w-423 federal specification 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0