

View Online at <https://aerobasegroup.com/nsn/5305-00-271-8160>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.242 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.700 inches and 0.762 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 1010

Screw Material Specification:

Qq-s-633 federal specification single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0