

View Online at <https://aerobasegroup.com/nsn/5305-00-942-2225>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.652 inches and 0.688 inches

Fastener Length:

Between 0.656 inches and 0.688 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.156 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 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 321 or steel comp 347

Screw Material Specification:

Mil-s-7720 military specification 1st material response or mil-s-7720 military specification 2nd material response or qq-s-763 federal specification 3rd material response or qq-s-763 federal specification 4th material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.