

View Online at <https://aerobasegroup.com/nsn/5305-01-020-1471>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.253 inches

Fastener Length:

0.610 inches

Head Style:

Flat countersunk

Head Diameter:

0.500 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel

Screw Material Specification:

Mil-s-7839 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

F1.1929, fscm 81205 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-7839 spec.