

View Online at <https://aerobasegroup.com/nsn/5305-01-171-6112>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.330 inches and 0.350 inches

Fastener Length:

Between 8.630 inches and 8.640 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.337 inches and 0.347 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 4130 or steel comp 8630

Screw Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-6758 spec.