

View Online at <https://aerobasegroup.com/nsn/5305-01-127-7577>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.256 inches and 0.358 inches

Fastener Length:

Between 1.016 inches and 1.036 inches

Head Style:

Flat countersunk

Head Diameter:

0.258 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5732 assn standard 1st material response or ams5737 assn standard 2nd material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Special Features:

Three slots equally spaced along longitudinal axis on outside diameters. Length 0.951 in. Width 0.028 in. Min. 0.033 in. Max

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0