

View Online at <https://aerobasegroup.com/nsn/5305-00-137-3272>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.285 inches and 0.387 inches

Fastener Length:

Between 0.407 inches and 0.438 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.249 inches and 0.279 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Stainless steel or steel

Screw Material Specification:

Qq-s-763 federal specification 1st material response or 66 federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd material response

Special Features:

Furnish one silicone rubber o ring, bearing surface of head undercut for o ring

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0