

View Online at <https://aerobasegroup.com/nsn/5305-01-539-1950>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.545 inches

Fastener Length:

1.625 inches

Head Style:

Flat countersunk

Head Diameter:

0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw, pointed, full thread

Screw Material:

Steel comp 4130 or steel comp 4340 or steel comp 8740

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams qq-p-416 type ii national specification single treatment response

Special Features:

Altered item, made from p/n nas514p103 () p. Tapered boss machined on end, min angle of 57 degrees, maximum angle of 63 degrees, r3 radius on tip

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0