NSN 5305-01-520-9393

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-9393

Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.260 inches

Fastener Length:

0.588 inches

Head Style:

Flat countersunk

Head Diameter:

0.380 inches

Spline Major Diameter:

0.189 inches

Grip Diameter:

0.163 inches

Internal Drive Style:

Torx

End Application:

Mv-22 aircraft (v-22 Irip 1 e-nsn isil)

Thread Diameter:

0.190 inches

Grip Length:

0.312 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

3180 pounds per square inch

Countersink Angle:

100.0 degrees

Product Name:

Screw, shear, flat 100 degrees head, close tolerance, short thread, six lobe recess, 95 ksi fsu

Special Features:

This screw is intended for applications which require the six lobe recess; has undrilled shank

Material:

Iron alloy 660

Material Specification:

Ams5731 federal specification 1st material response or ams5732 federal specification 2nd material response or ams5737 federal specification 3rd material response or ams5853 federal specification 4th material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams-qq-p-35 federal specification single treatment response

NSN 5305-01-520-9393

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0