Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-9371

Class:
••••••

3a

Thread Direction:

Right-hand

Thread Length:

0.260 inches

Fastener Length:

0.465 inches

Head Style:

Undercut pan no. 2

Head Diameter:

0.547 inches

Head Height:

0.127 inches

Spline Major Diameter:

0.155 inches

Grip Diameter:

0.189 inches

Internal Drive Style:

Torx

End Application:

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

Thread Diameter:

0.190 inches

Grip Length:

0.062 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

3180 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Screw, shear, pan head, close tolerance, short thread, six lobe recess, 95 ksi fsu

Material:

Iron alloy 660

Material Specification:

Ams 5731 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

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

