

View Online at <https://aerobasegroup.com/nsn/5305-01-520-9400>

Thread Class:

3a

Thread Length:

0.545 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Spline Major Diameter:

Between 0.154 inches and 0.156 inches

Internal Drive Style:

Torx

End Application:

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

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

3180 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Criticality Code Justification:

Agav

Product Name:

Screw, 100 degree flush head, full thread, six lobe recess

Screw Material:

Iron alloy 660

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Ams2700method 1, type2 assn standard all treatment responses or ams2700method 1, type 8, class1 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0