

View Online at <https://aerobasegroup.com/nsn/5305-01-518-9704>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.310 inches and 0.320 inches

Internal Drive Style:

Torx

End Application:

F-22 raptor

Material Accommodated Thickness:

0.312 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw, captive 100 deg

Special Features:

0.040 in deep keyway machined each side of shank from threaded end to within 0.100in top of head

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0