NSN 5305-01-537-3449

Panel Screw Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-537-3449



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.521 inches and 0.541 inches

Fastener Length:

1.250 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.209 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Spline Minor Diameter:

Between 0.188 inches and 0.192 inches

Spline Major Diameter:

Between 0.264 inches and 0.268 inches

Internal Drive Style:

Torx

End Application:

F-22 raptor (emd)

Material Accommodated Thickness:

0.718 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

15539 pounds per square inch

Product Name:

Screw assembly panel

Material:

Nickel alloy 718

Material Specification:

Ms 5652 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ms qq-p-35 national std/spec single treatment response

Thread Series Designator:

Unjf

NSN 5305-01-537-3449

Panel Screw Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

