NSN 5305-01-620-4608

Panel Screw Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-620-4608

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.490 inches

Fastener Length:

0.610 inches

Head Style:

Hexagon

Width Between Flats:

0.437 inches

Internal Drive Style:

Hexagon

End Application:

1520-01-599-2203

Material Accommodated Thickness:

0.610 inches

Thread Diameter:

0.1900 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

140.0 brinell standard and 262.0 brinell standard sleeve

Product Name:

Screw, captive, rigid retaining ring

Lead Thread Quantity:

Two

Special Features:

Screw assembly to be used with hs6117 retaining ring to captivate to panel and hs5994-03 nutplate

Color:

Green head

Material:

Stainless steel spring

Material Specification:

Astm a582 assn standard 1st material response or ams5640 national std/spec 2nd material response or ams5640 national std/spec 3rd

material response or ams5640 national std/spec 4th material response sleeve

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

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Specification Data:

8v613-hs6116 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

