

View Online at <https://aerobasegroup.com/nsn/5305-00-536-9949>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.348 inches and 0.410 inches

Fastener Length:

0.600 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Hole Diameter:

0.046 inches

Point Length:

0.190 inches

Point Diameter:

Between 0.144 inches and 0.149 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

End Application:

F-15 aircraft

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.159 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hole Configuration Style:

Round

Point Chamfer Angle:

90.0 degrees

Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

Material Specification:

Fed standard 66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Ps13001 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Fsc Application Data:

Nose landing gear non-aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0