

View Online at <https://aerobasegroup.com/nsn/5306-01-477-5807>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

Between 1.142 inches and 1.172 inches

Head Style:

Dished hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

End Application:

Fighter aircraft-first (f18 e/f)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.802 inches and 0.822 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Agav

Surface Finish:

32.0 microinches threads

Material:

Iron alloy

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205 - nas6703 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0