

View Online at <https://aerobasegroup.com/nsn/5306-00-528-4945>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.751 inches and 0.818 inches

Fastener Length:

Between 2.761 inches and 2.808 inches

Head Style:

Double hexagon

Head Height:

Between 0.340 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

End Application:

Aircraft, eagle f-15

Thread Diameter:

0.625 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.635 inches first hole and 1.692 inches first hole

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

08524-b-17019 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0