

View Online at <https://aerobasegroup.com/nsn/5306-00-281-7468>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.516 inches and 0.586 inches

Fastener Length:

Between 2.838 inches and 2.888 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.338 inches and 0.358 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

End Application:

Aircraft, eagle f-15

Thread Diameter:

0.312 inches

Grip Length:

Between 2.302 inches and 2.322 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.630 inches first hole and 2.690 inches first hole

Material:

Stainless steel

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Specification Data:

76301-st3-571 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0