

View Online at <https://aerobasegroup.com/nsn/5306-01-076-3168>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.517 inches and 0.584 inches

Fastener Length:

Between 3.965 inches and 4.012 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:

0.141 inches first hole and 0.146 inches first hole

End Application:

Aircraft, eagle f-15

Thread Diameter:

0.625 inches

Grip Length:

Between 3.428 inches and 3.448 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.831 inches first hole and 3.898 inches first hole

Material:

Stainless steel

Material Specification:

23-112, fscm 76301 mfr ref single material response

Thread Series Designator:

Unjf

Specification Data:

76301-st3-729 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0