

View Online at <https://aerobasegroup.com/nsn/5306-01-507-5077>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.427 inches and 0.494 inches

Fastener Length:

Between 1.937 inches and 1.984 inches

Head Style:

Double hexagon

Head Height:

Between 0.140 inches and 0.160 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.111 inches first hole

End Application:

F-15 aircraft

Thread Diameter:

0.500 inches

Grip Length:

Between 2.990 inches and 3.010 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.302 inches first hole and 3.369 inches first hole

Product Name:

Bolt, strut brace-aft door, mlg

Special Features:

Item altered from st3m729-8d24

Material:

Steel

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0