

View Online at <https://aerobasegroup.com/nsn/5307-00-075-7186>

Thread Pitch Diameters:

+0.7044 to 0.7084 inches nut thread

Thread Direction:

Left-hand nut thread

Thread Length:

2.270 inches stud thread and 2.390 inches stud thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

Between 1.310 inches and 1.340 inches

Overall Length:

Between 5.180 inches and 5.300 inches

Distance From Serrated Portion To Nut End:

1.820 inches

Distance From Serrated Portion To Stud End:

Between 3.360 inches and 3.480 inches

Distance From Serrated Portion To End Of Stud Thread:

1.090 inches

Length From Serrated Portion Through Shoulder:

0.780 inches

Serration Quantity:

45

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.750 inches nut thread

Material:

Steel comp 4427 or steel comp 8640

Surface Treatment:

Cadmium or zinc

Style Designator:

Locked in

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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