

View Online at <https://aerobasegroup.com/nsn/5307-00-655-6941>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2778/+0.2795 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches nut thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

Between 0.367 inches and 0.372 inches

Overall Length:

1.310 inches

Distance From Serrated Portion To Nut End:

0.750 inches

Distance From Serrated Portion To Stud End:

0.560 inches

Distance From Serrated Portion To End Of Stud Thread:

0.232 inches

Length From Serrated Portion Through Shoulder:

0.138 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.