

View Online at <https://aerobasegroup.com/nsn/5307-00-936-9670>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.427 inches nut thread and 0.447 inches nut thread

Locking Feature:

Ring, lock keyed

Shoulder Diameter:

Between 0.183 inches and 0.193 inches

Shoulder Length:

Between 0.032 inches and 0.042 inches

Overall Length:

Between 0.927 inches and 0.947 inches

Distance From Shoulder Portion To Nut End:

0.625 inches

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 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:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.