

View Online at <https://aerobasegroup.com/nsn/5307-00-054-5282>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.393 inches stud thread

Locking Feature:

Ring, lock keyed

Shoulder Diameter:

Between 0.306 inches and 0.311 inches

Shoulder Length:

Between 0.045 inches and 0.050 inches

Overall Length:

Between 1.423 inches and 1.453 inches

Distance From Shoulder Portion To Nut End:

Between 0.995 inches and 1.005 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.375 inches stud thread

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0