

View Online at <https://aerobasegroup.com/nsn/5307-01-017-6742>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.440 inches stud thread and 0.500 inches stud thread

Locking Feature:

Ring, lock keyed

Overall Length:

Between 1.018 inches and 1.108 inches

Thready Qty Per Inch (tpi):

28 stud thread

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.375 inches nut thread

Distance From End Of Stud End Threads To Nut End:

Between 0.658 inches and 0.718 inches

Surface Finish:

63.0 microinches shank

Special Features:

160, 000 psi min ts

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

11-p-416 type 2 cl 3 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.