

View Online at <https://aerobasegroup.com/nsn/5307-00-071-6525>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2900 to 0.2915 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.430 inches stud thread

Shank Diameter:

Between 0.221 inches and 0.237 inches

Overall Length:

1.660 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

No. 9 stamped on stud end to indicate 0.009 in. Oversize

Material:

Steel comp 8740

Material Specification:

Mil-s-6049, cond c2 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6049 spec.