

View Online at <https://aerobasegroup.com/nsn/5310-01-260-0451>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 1.430 inches and 1.433 inches

Nut Length:

Between 1.521 inches and 1.541 inches

Barrel Height:

0.840 mils and 0.850 centimeters

Nut Height:

1.156 centimeters

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

14

Hardness Rating:

Between 34.0 rockwell c and 41.0 rockwell c

Thread Size:

0.875 inches

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-6049 military specification 1st material response or ams 6322 assn standard 1st material response or mil-s-8844, cl 1 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Specification Data:

80205-nas577 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.