

View Online at <https://aerobasegroup.com/nsn/5310-01-251-2922>

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 0.587 inches and 0.590 inches

Nut Length:

Between 0.678 inches and 0.688 inches

Barrel Height:

Between 0.350 inches and 0.360 inches

Nut Height:

0.468 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.3125 inches

Special Features:

Dry film lubricant

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-6049 military specification 1st material response or ams 6322 assn standard 2nd material response or mil-s-8844, class 1 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard 1st treatment response or mil-c-8837 military specification 2nd treatment response

Specification Data:

80205-nas577 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.