

View Online at <https://aerobasegroup.com/nsn/5310-00-365-0016>

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 0.947 inches and 0.950 inches

Nut Length:

Between 0.990 inches and 1.010 inches

Barrel Height:

Between 0.530 inches and 0.540 inches

Nut Height:

0.821 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Nickel alloy 718 or titanium alloy

Material Specification:

Ams 5662 assn standard 1st material response or ams 5663 assn standard 1st material response or mil-t-9047 comp 6-6a1-4v military specification 2nd material response

Specification Data:

76301-st3-441 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-t-9047 spec.