

View Online at <https://aerobasegroup.com/nsn/5310-01-511-0296>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all nonmetallic design

Lubrication:

Dry film lubricant

Nut Style:

Hexagon

Nut Height:

Between 0.735 inches and 0.765 inches

End Application:

Pivot assembly; w/s: seawolf class, ssn

Width Across Flats:

Between 0.922 inches and 0.940 inches

Tempurature Rating:

800.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Hole Configuration Style:

Configuration a

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Product Name:

Navy special project

Special Features:

Nut is modified version from nsn 5310-00-721-5447 per len mcafee (dsn 4320-5062)

Material:

Steel except insert

Material Specification:

Mil-n-25027g/s nas-25027 military specification 1st material response except insert

Surface Treatment:

Cadmium except insert and chromate except insert

Surface Treatment Specification:

Qq-p-416, type ii, class 2/3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-n-25027g spec.