

View Online at <https://aerobasegroup.com/nsn/5310-01-458-4617>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

Between 0.493 inches and 0.499 inches

Pilot Length:

0.063 inches

Lubrication:

Dry film lubricant

Nut Style:

Clinch

Nut Diameter:

Between 0.545 inches and 0.575 inches

Nut Height:

Between 0.320 inches and 0.360 inches

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp 4130 or steel comp 4142 or steel comp 4140

Material Specification:

Aisi 4142 assn standard single material response or ams 6351 assn standard single material response or mil-s-5626 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type, class 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5626 spec.