

View Online at <https://aerobasegroup.com/nsn/5307-00-999-9700>

Thread Class:

3a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.375 inches nut thread

Shoulder Diameter:

Between 0.345 inches and 0.405 inches

Shoulder Length:

Between 0.077 inches and 0.087 inches

Overall Length:

Between 0.823 inches and 0.843 inches

Nut End Shank Length:

0.438 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.250 inches nut thread

Nut End Shank Diameter:

Between 0.249 inches and 0.250 inches

Special Features:

Double shear pounds 9, 390: tension pounds 4, 300

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Style Designator:

Shouldered

Thread Series Designator:

Unjf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.