

View Online at <https://aerobasegroup.com/nsn/5307-00-940-0377>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.485 inches nut thread and 0.515 inches nut thread

Overall Length:

1.000 inches

Plain Shank Diameter:

Between 0.2435 inches and 0.2500 inches

Length Of Recessed Portion Of Shank:

Between 0.120 inches and 0.130 inches

Diameter Of Recessed Portion Of Shank:

Between 0.239 inches and 0.249 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Style Designator:

Recessed and stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.