

View Online at <https://aerobasegroup.com/nsn/5307-00-867-4480>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2829/+0.2844 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches stud thread and 0.700 inches stud thread

Overall Length:

Between 1.240 inches and 1.260 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 1330h or steel comp 8740 or steel comp 8735

Material Specification:

Astm a304 assn standard 1st material response or aisi assn standard 2nd material response or sae assn standard 2nd material response or mil-s-6098 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6098 spec.