

View Online at <https://aerobasegroup.com/nsn/5307-01-396-2263>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.400 inches nut thread and 0.430 inches nut thread

Shoulder Diameter:

0.680 inches

Shoulder Length:

Between 0.062 inches and 0.068 inches

Overall Length:

Between 1.422 inches and 1.428 inches

Distance Across Flats:

Between 0.544 inches and 0.564 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-f-14072 spec.