

View Online at <https://aerobasegroup.com/nsn/5307-00-171-2683>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

2.203 inches stud thread and 2.234 inches stud thread

Shoulder Diameter:

Between 0.422 inches and 0.453 inches

Shoulder Length:

Between 0.109 inches and 0.141 inches

Overall Length:

Between 3.984 inches and 4.016 inches

Nut End Shank Length:

Between 0.609 inches and 0.641 inches

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.312 inches stud thread

Stud End Shank Length:

0.156 inches

Stud End Shank Diameter:

Between 0.261 inches and 0.266 inches

Nut End Shank Diameter:

Between 0.261 inches and 0.266 inches

Material:

Steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1020 or steel comp 1022 or steel comp 1025

Material Specification:

Astm a108 assn standard all material responses

Style Designator:

Shouldered

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0