

View Online at <https://aerobasegroup.com/nsn/5307-01-165-1419>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5660/+0.5690 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.700 inches stud thread

Overall Length:

Between 2.750 inches and 2.810 inches

Thread Qty Per Inch (tpi):

18 nut thread

Hardness Rating:

Between 33.0 rockwell c and 39.0 rockwell c

Thread Size:

0.625 inches stud thread

Material:

Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1039 or steel comp 1025 or steel comp 1026 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1040 or steel comp 1037 or steel comp 1038

Material Specification:

Sae j429 assn standard all material responses

Surface Treatment:

Phosphate

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0