

View Online at <https://aerobasegroup.com/nsn/5307-00-001-1761>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.360 inches nut thread and 0.390 inches nut thread

Shank Diameter:

Between 0.2485 inches and 0.2490 inches

Overall Length:

Between 1.630 inches and 1.650 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Criticality Code Justification:

Aaze

Surface Finish:

63.0 microinches

Material:

Steel comp 630

Material Specification:

Ams5643 assn standard single material response

Style Designator:

Stepped

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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