

View Online at <https://aerobasegroup.com/nsn/5307-00-150-3691>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2835 to 0.2845 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.625 inches stud thread

Shank Diameter:

Between 0.222 inches and 0.232 inches

Overall Length:

1.688 inches

Thread Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Style Designator:

Stepped

Test Data Document:

81343-ams2645 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:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0