

View Online at <https://aerobasegroup.com/nsn/5307-00-762-7490>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2871/+0.2884 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

2.350 inches nut thread

Overall Length:

3.350 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.130 inches first hole

Cotter Pin Hole Diameter:

0.080 inches first hole

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Surface Finish:

125.0 microinches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Test Data Document:

86349-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.). And 77272-ams14.01 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.