

View Online at <https://aerobasegroup.com/nsn/5307-01-366-1324>

Thread Class:

3a nut thread3a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.530 inches nut thread and 0.545 inches nut thread0.530 inches stud thread and 0.545 inches stud thread

Shoulder Diameter:

Between 0.623 inches and 0.624 inches

Shoulder Length:

1.860 inches

Overall Length:

3.076 inches

Thready Qty Per Inch (tpi):

20 nut thread20 stud thread

Thread Size:

0.500 inches nut thread0.500 inches stud thread

Special Features:

Slotted internal drive both ends; thread relief both ends, 0.063 in.(+0.015) wide, 0.436 in. Dia.(-0.010 in.) thread relief

Material:

Titanium alloy

Material Specification:

Dms 2263 cl 3 gr b, cage 88277 mfr ref single material response

Style Designator:

Shouldered

Thread Series Designator:

Unjf nut threadunjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0