

View Online at <https://aerobasegroup.com/nsn/5307-01-345-5003>

Thread Class:

2a nut thread2a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

3.454 inches nut thread and 3.484 inches nut thread0.704 inches stud thread

Shoulder Diameter:

Between 0.7495 inches and 0.7500 inches

Shoulder Length:

1.000 inches

Overall Length:

Between 5.970 inches and 6.000 inches

Nut End Shank Length:

0.266 inches

Thready Qty Per Inch (tpi):

11 nut thread11 stud thread

Thread Size:

0.625 inches nut thread0.625 inches stud thread

Stud End Shank Length:

0.266 inches

Stud End Shank Diameter:

0.480 inches

Nut End Shank Diameter:

0.480 inches

Material:

Steel

Material Specification:

10305du cagec 90099 mfr ref single material response

Style Designator:

Shouldered

Thread Series Designator:

Unc nut threadunc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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