

View Online at <https://aerobasegroup.com/nsn/5307-00-527-5720>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.435 inches nut thread

Shoulder Diameter:

0.500 inches

Shoulder Length:

0.055 inches

Overall Length:

1.000 inches

Nut End Shank Length:

0.040 inches

Thready Qty Per Inch (tpi):

18 nut thread

Thread Size:

0.250 inches nut thread

Stud End Shank Length:

0.115 inches

Stud End Shank Diameter:

0.246 inches

Nut End Shank Diameter:

0.217 inches

Material:

Steel comp 302 or steel comp 316

Material Specification:

Mil-s-7720 military specification all material responses

Style Designator:

Shouldered

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-7720 spec.