

View Online at https://aerobasegroup.com/nsn/5307-00-486-3386

Thread Direction:

Right-hand stud thread

Thread Length:

1.620 inches stud thread

Shoulder Diameter:

1.380 inches

Shoulder Length:

0.190 inches

Overall Length:

4.090 inches

Nut End Shank Length:

0.620 inches

Distance Across Flats:

1.030 inches

Thready Qty Per Inch (tpi):

16 stud thread

Hardness Rating:

Between 290.0 brinell standard and 330.0 brinell standard

Thread Size:

1.000 inches nut thread

Stud End Shank Diameter:

Between 1.010 inches and 1.013 inches

Nut End Shank Diameter:

1.120 inches

Material:

Steel comp 4340h

Material Specification:

66, comp 4340h federal standard single material response

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A051a0