

View Online at <https://aerobasegroup.com/nsn/5307-00-334-0082>

Thread Class:

2a nut thread3a stud thread

Thread Direction:

Left-hand nut threadright-hand stud thread

Thread Length:

0.475 inches nut thread0.720 inches stud thread

Overall Length:

9.935 inches

Thready Qty Per Inch (tpi):

20 nut thread18 stud thread

Hardness Rating:

Between 35.0 rockwell c and 40.0 rockwell c

Thread Size:

0.438 inches nut thread0.625 inches stud thread

Special Features:

Acme right hand measurement over pins 0.875-6; 0.0864 pin dia. First shoulder 0.999-1-000 in. Dia.; surface hardness on step 20.0 degrees; cotter pin hole in stud end 0.156 in. Thru; key slot woodruff 0.625 dia.; 0.156 in. Lg

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Thread Series Designator:

Unf nut threadunf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.