

View Online at <https://aerobasegroup.com/nsn/5307-01-080-2270>

Thread Class:

2a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.565 inches nut thread

Head Diameter:

Between 0.709 inches and 0.729 inches

Head Length:

Between 0.365 inches and 0.385 inches

Overall Length:

Between 0.980 inches and 1.020 inches

Distance Across Flats:

Between 0.625 inches and 0.635 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 35.0 rockwell c and 40.0 rockwell c

Thread Size:

0.375 inches nut thread

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Style Designator:

Self-locking

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0