# NSN 5307-00-400-3623

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# **Thread Pitch Diameters:**

+0.2854/+0.2869 inches stud thread

## **Thread Direction:**

Right-hand stud thread

## Thread Length:

0.650 inches stud thread and 0.760 inches stud thread

#### **Overall Length:**

Between 2.200 inches and 2.220 inches

## Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

#### Thread Size:

0.312 inches stud thread

#### Surface Finish:

50.0 microinches

# Material:

Steel comp 4140

# Material Specification:

Ams 6382 assn standard single material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Ams 2400 assn standard single treatment response

## **Thread Series Designator:**

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A051a0