# NSN 5307-00-678-3510

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#### **Thread Class:**

3a nut thread

**Thread Pitch Diameters:** 

+0.5747/+0.5762 inches stud thread

## **Thread Direction:**

Right-hand stud thread

#### Thread Length:

1.310 inches stud thread

## **Overall Length:**

5.500 inches

## Thready Qty Per Inch (tpi):

18 nut thread

#### Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

#### Thread Size:

0.625 inches stud thread

#### Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

#### Material Specification:

Qq-s-624 federal specification all material responses

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

#### Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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