# NSN 5307-00-026-8491

Plain Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-026-8491

#### **Thread Class:**

3a nut thread

**Thread Pitch Diameters:** 

+0.2894 to 0.2909 inches stud thread

## Thread Direction:

Right-hand stud thread

#### Thread Length:

0.680 inches stud thread

## **Overall Length:**

1.380 inches

## Thready Qty Per Inch (tpi):

24 nut thread

#### Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

#### Thread Size:

0.312 inches stud thread

#### Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

### Material Specification:

Qq0s-624 federal specification single material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

#### **Thread Series Designator:**

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A051a0