# NSN 5307-01-322-6246

Shouldered Stud - Page 1 of 1



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# **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread **Thread Length:** 0.500 inches nut thread and 0.590 inches nut thread Shoulder Length: Between 0.160 inches and 0.170 inches **Overall Length:** 2.736 inches Nut End Shank Length: Between 0.675 inches and 0.765 inches **End Application:** Linear compressor bleed actuatingcylinder, f100pw0229 engine **Distance Across Flats:** 0.435 inches Thready Qty Per Inch (tpi): 28 stud thread **Thread Size:** 0.250 inches stud thread Nut End Shank Diameter:

Between 0.2595 inches and 0.2600 inches

## **Special Features:**

Item has two identical shoulders approx 0.690 in. Apart; the area between tapers from 0.435 in. Each side to amiddle diameter of

o.270/0.280 in.

#### Material:

Nickel alloy

**Material Specification:** 

Ams 7467 assn standard single material response

#### Style Designator:

Shouldered

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

Unjf stud thread

#### Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A051a0