# NSN 5307-01-043-5219

Shouldered Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-043-5219

Thread Class:

5a stud thread

**Thread Direction:** 

Right-hand stud thread

#### Thread Length:

0.798 inches stud thread

#### Shoulder Diameter:

1.000 inches

#### Shoulder Length:

1.055 inches

#### **Overall Length:**

3.620 inches

#### Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

## 14 stud thread

Thread Size:

1.000 inches stud thread

#### **Special Features:**

Nut end first two threads, class 2a fit

#### Material:

Steel comp 4140 or steel comp 8640

#### Material Specification:

Astm-a322 mfr ref all material responses and astm-a331 mfr ref all material responses

#### Surface Treatment:

Cadmium or zinc

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses and qq-z-325, type 2, class 3 federal specification all treatment responses

# Style Designator:

Shouldered

#### Thread Series Designator:

Unf stud thread

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A051a0