## NSN 5307-01-355-7104

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-355-7104

Th	reac	C	lass:

3a nut thread3a stud thread

**Thread Direction:** 

Right-hand nut threadright-hand stud thread

Thread Length:

0.545 inches nut thread0.545 inches stud thread

Shoulder Diameter:

Between 0.565 inches and 0.600 inches

**Shoulder Length:** 

Between 0.130 inches and 0.140 inches

**Overall Length:** 

1.725 inches

**Nut End Shank Length:** 

Between 0.245 inches and 0.255 inches

Thready Qty Per Inch (tpi):

24 nut thread24 stud thread

**Thread Size:** 

0.375 inches nut thread0.375 inches stud thread

Stud End Shank Length:

Between 0.245 inches and 0.255 inches

Stud End Shank Diameter:

Between 0.3735 inches and 0.3745 inches

**Surface Finish:** 

32.0 microinches shank32.0 microinches stud thd

**Nut End Shank Diameter:** 

Between 0.3735 inches and 0.3745 inches

**Special Features:** 

0.160 in. Hex socket, 0.150 in. Deep on both ends; finish is cetyl alcohol lube.

Material:

Titanium alloy uns r56400

**Material Specification:** 

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Style Designator:** 

Shouldered

**Thread Series Designator:** 

Unjf nut threadunjf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

**Demilitarization:** 

No

## NSN 5307-01-355-7104

Shouldered Stud - Page 2 of 2



Fiig:

A051a0