

View Online at <https://aerobasegroup.com/nsn/5307-01-136-7170>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.525 inches nut thread

Shoulder Diameter:

Between 0.430 inches and 0.440 inches

Shoulder Length:

Between 0.055 inches and 0.065 inches

Overall Length:

Between 1.795 inches and 1.815 inches

Nut End Shank Length:

0.550 inches

Thread Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

0.170 inches

Stud End Shank Diameter:

Between 0.247 inches and 0.250 inches

Nut End Shank Diameter:

Between 0.247 inches and 0.250 inches

Special Features:

Socket drive on nut end

Material:

Stainless steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0