

View Online at <https://aerobasegroup.com/nsn/5307-01-103-4427>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.750 inches stud thread

Shoulder Length:

0.165 inches

Overall Length:

2.831 inches

Nut End Shank Length:

Between 0.570 inches and 0.575 inches

Distance Across Flats:

0.438 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.190 inches stud thread

Nut End Shank Diameter:

Between 0.185 inches and 0.190 inches

Special Features:

Stud end shank lgth 1.104 in. Nom; stud end shank diameter 0.420 in. Nom

Material:

Steel or steel

Material Specification:

Ams 6370 assn standard 1st material response and ams 6382 assn standard 2nd material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0