

View Online at <https://aerobasegroup.com/nsn/5307-01-039-6256>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.428 inches nut thread and 0.448 inches nut thread

Locking Feature:

Key inserts

Shoulder Diameter:

0.233 inches

Shoulder Length:

Between 0.040 inches and 0.045 inches

Overall Length:

1.000 inches

Distance From Shoulder Portion To Nut End:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiiig:

A051a0