

View Online at <https://aerobasegroup.com/nsn/5307-00-215-9733>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.651 inches stud thread and 0.836 inches stud thread

Locking Feature:

Ring, lock serrated

Overall Length:

2.795 inches

Distance From Serrated Portion To Nut End:

Between 1.475 inches and 1.525 inches

Distance From Serrated Portion To Stud End:

Between 1.270 inches and 1.320 inches

Distance From Serrated Portion To End Of Stud Thread:

Between 0.430 inches and 0.500 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.115 inches first hole and 0.135 inches first hole

Cotter Pin Hole Diameter:

0.094 inches first hole and 0.101 inches first hole

Serration Quantity:

46

Thready Qty Per Inch (tpi):

20 stud thread

Thread Size:

0.438 inches stud thread

Special Features:

Nurl 0.4485 in min 0.452 5 in maximum dia

Material:

Steel comp 8740

Material Specification:

Ams6322 assn standard single material response

Style Designator:

Locked in

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0