

View Online at <https://aerobasegroup.com/nsn/5307-01-260-9437>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.407 inches nut thread

Locking Feature:

Ring, lock keyed

Overall Length:

Between 0.802 inches and 0.822 inches

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 48.0 rockwell c and 52.0 rockwell c

Thread Size:

0.312 inches stud thread

Distance From End Of Stud End Threads To Nut End:

Between 0.583 inches and 0.603 inches

Surface Finish:

125.0 microinches

Material:

Steel comp 420 and steel comp 303f

Material Specification:

Ams 5506 assn standard 1st material response and ams 5737 assn standard 2nd material response

Style Designator:

Locked in

Thread Series Designator:

Unjf stud thread

Specification Data:

07482-j1196+16a manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0