

View Online at <https://aerobasegroup.com/nsn/5307-00-774-1263>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.850 inches and 0.970 inches nut thread

Shoulder Diameter:

0.438 inches

Shoulder Length:

Between 0.070 inches and 0.080 inches

Overall Length:

2.623 inches

Nut End Shank Length:

0.088 inches

End Application:

Lgm-30g minuteman

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.164 inches stud thread

Stud End Shank Length:

Between 1.986 inches and 2.106 inches

Stud End Shank Diameter:

0.164 inches

Surface Finish:

125.0 microinches

Nut End Shank Diameter:

Between 0.136 inches and 0.146 inches

Material:

Stainless steel

Material Specification:

Ams 5734 assn standard 1st material response or ams 5735 assn standard 2nd material response or ams 5737 assn standard 3rd material response

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Passivate

Style Designator:

Shouldered

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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