

View Online at <https://aerobasegroup.com/nsn/5307-01-497-4178>

Thread Class:

3a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.297 inches nut thread and 0.327 inches nut thread

Locking Feature:

Ring, lock keyed

Overall Length:

Between 0.705 inches and 0.795 inches

End Application:

E-nsn isil; kc-130j ae2100d3 engine-contractor suppt.; engine model code ae2100d3 for kc-13j

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.312 inches stud thread

Criticality Code Justification:

Agav

Distance From End Of Stud End Threads To Nut End:

Between 0.408 inches and 0.468 inches

Surface Finish:

63.0 microinches stud thd

Special Features:

2 locking keys, cres comp 302 per qq-w-423

Material:

Iron alloy 660

Material Specification:

Ams 5734 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a380 assn standard single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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