NSN 5310-01-497-4173

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View Online at https://aerobasegroup.com/nsn/5310-01-497-4173 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.948 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.416 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **End Application:** E-nsn isil; kc-130j ae2100d3 engine-contractor suppt.; engine model code ae2100d3 for kc-13j **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches

Agav

Criticality Code Justification:

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Fiig: A021a0



Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single
material response
Surface Treatment:
Passivate
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No