NSN 5310-01-496-1508

Assembled Washer Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-496-1508 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Washer Outside Diameter:** 1.310 inches **Counterbore Diameter:** 0.860 inches nut and 0.870 inches nut Lubrication: Dry film lubricant **Overall Height:** Between 0.650 inches and 0.670 inches **Nut Style:** Flat with turned up edge **Nut Counterbore Depth:** 0.087 inches nut and 0.102 inches nut **End Application:** B1-aircraft Width Across Flats: Between 0.865 inches and 0.877 inches **Tempurature Rating:** Between -452.0 degrees fahrenheit and 800.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 18 Thread Size: 0.625 inches **Countersink Angle:** 25.0 degrees nut and 35.0 degrees nut **Special Features:** Lubrication on threads and bearing surface of the nut only, hex wrenching element Material: Iron alloy 660 washer **Material Specification:** Ams5737 assn standard single material response nut **Surface Treatment:**

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0