NSN 5315-01-476-3894

Threaded Straight Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-476-3894 First End Style: Chamfered Second End Style: Chamfered **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.720 inches Pinlength: 3.505 inches Pindiameter: Between 1.3720 inches and 1.3730 inches **End Application:** C-5 aircraft First End Taper Length: 0.030 inches **Second End Taper Length:** Between 0.050 inches and 0.080 inches Thready Qty Per Inch (tpi): 12 Second End Relationship With First End: Not identical **Thread Size:** 1.000 inches **First End Location:** Chamfered end First End Taper Angle: 45.0 degrees Pin Grip Length: 2.785 inches **Criticality Code Justification:** Feat **Second End Taper Angle:** 45.0 degrees **Product Name:**

Pin, headless, main landing gear

Special Features:

Heat treat 280, 000 to 300, 000 psi per stp 54-006; shot peen to an intensity of .008-.012 using shot size .019 to .028 per stp 51-501

Material:

Steel

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Threaded Straight Pin - Page 2 of 2



М	ater	ial	Sp	ecifi	icati	on:

Ast-05-501 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0