

View Online at <https://aerobasegroup.com/nsn/5365-01-054-2680>

Thread Class:

3a external

Thread Direction:

Right-hand external

Thread Length:

0.469 inches external

Head Height:

0.406 inches

Overall Length:

Between 0.995 inches and 1.005 inches

Connection Style:

Plain

Body Core Diameter:

Between 1.073 inches and 1.083 inches

Core Depth:

Between 0.593 inches and 0.625 inches

Bleeder Hole Center To Threaded End Distance:

Between 0.312 inches and 0.375 inches

Bleeder Hole Diameter:

Between 0.046 inches and 0.078 inches

Head Core Diameter:

Between 1.609 inches and 1.641 inches

Head Type:

Cored

Body Type:

Cored

Thready Qty Per Inch (tpi):

12 external

Thread Size:

1.625 inches external

Material:

Aluminum alloy 2024 or aluminum alloy 7075

Material Specification:

Qq-a-225/6 temper t62 or temper t851 federal specification 1st material response or qq-a-225/9 temper t73 federal specification 2nd material response

Surface Treatment:

Anodize

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Mil-a-8625 type 2 cl 2 military specification single treatment response

Style Designator:

Plug, machine w/bleeder holes

Thread Series Designator:

Un external

Departure From Cited Document (non-core):

As differentiated by packaging in accordance with mil-p-23199 and material conforming to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A208a0

Mil-std (military Standard):

Mil-a-8625 spec.