

View Online at <https://aerobasegroup.com/nsn/4730-01-021-3850>

Thread Class:

2a external

Thread Direction:

Right-hand external

Head Height:

Between 0.220 inches and 0.266 inches

Overall Length:

Between 0.800 inches and 0.828 inches

Connection Style:

Flared

Thread Size:

0.438 inches external

Seat Angle:

37.0 degrees

Material:

Steel comp 12114 or steel comp 1010

Material Specification:

66, carbon steel, 0.20 percent maximum federal standard single material response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-z-325, type 2 federal specification 2nd treatment response

Style Designator:

C42 plug, tube fitting flared (note: drilled hole is optional, should not be considered as a separating characteristic)

Thread Series Designator:

Unf external

Specification Data:

81343-j514 professional/industrial association standard and 96906-ms51518 government standard

Specification Or Standard:

3d figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A208a0

Mil-std (military Standard):

Mil-f-18866 spec.