

View Online at <https://aerobasegroup.com/nsn/5365-01-016-8888>

Thread Class:

3a external

Thread Direction:

Right-hand external

Thread Length:

0.324 inches external and 0.339 inches external

Head Height:

Between 0.281 inches and 0.313 inches

Overall Length:

Between 0.703 inches and 0.735 inches

Connection Style:

Plain

Body Core Diameter:

Between 0.291 inches and 0.301 inches

Core Depth:

Between 0.343 inches and 0.359 inches

Bleeder Hole Center To Threaded End Distance:

Between 0.157 inches and 0.219 inches

Bleeder Hole Diameter:

0.062 inches

Thread Size:

0.562 inches external

Special Features:

Tapped hole 0.138-32 unc-2b 0.250 in. Maximum deep located on top of head

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Material Specification:

Qq-a-225/4, t6 federal specification 1st material response or qq-a-225/6, t6 federal specification 2nd material response or qq-a-225/6, t851 federal specification 2nd material response

Surface Treatment:

Anodize and chromate

Surface Treatment Specification:

Mil-a-8625 type 2 military specification 1st treatment response and mil-c-5541 class a military specification 2nd treatment response

Style Designator:

Plug, machine w/bleeder holes

Thread Series Designator:

Unf external

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A208a0

Mil-std (military Standard):

Mil-a-8625 spec.