

View Online at <https://aerobasegroup.com/nsn/5305-01-501-2861>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.219 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.281 inches and 0.343 inches

Head Height:

Between 0.125 inches and 0.187 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

0.250 inches first shoulder and 0.2525 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Chamfer Angle:

Between 40.0 degrees and 50.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Astma484 assn standard all material responses and astma581 assn standard all material responses and astma582 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Astma967 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0