

View Online at <https://aerobasegroup.com/nsn/5306-01-468-0963>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.370 inches

Fastener Length:

1.095 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.403 inches and 0.439 inches

Shoulder Diameter:

0.2490 inches first shoulder and 0.2495 inches first shoulder

Shoulder Length:

0.750 inches first shoulder and 0.770 inches first shoulder

End Application:

Awacs

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Long thread; non-locking

Material:

Stainless steel fastener

Material Specification:

Ams5737 (uns s66286) assn standard single material response fastener

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, ty ii or viii federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0