

View Online at <https://aerobasegroup.com/nsn/5305-01-612-7186>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.462 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

0.279 inches

Internal Drive Style:

Cross recess type ii

End Application:

5865-01-585-3857

Thread Diameter:

0.138 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

32

Countersink Angle:

100.0 degrees

Product Name:

Sealing flat head phillips machine screw

Screw Material:

Stainless steel

Special Features:

O-ring stops leaks at 2000psi when used in maximum hole size of 0.152; o-ring temperature rating is negative 150deg to 500deg; drive style is phillips no.1

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0