

View Online at <https://aerobasegroup.com/nsn/5305-01-516-7917>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

0.375 inches

Head Style:

Watertight

Head Diameter:

Between 0.256 inches and 0.294 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Cross recess type 1

End Application:

Rf-5830h-pa00

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Screw Material:

Steel comp 305 or steel comp xm-7 or steel comp 316 or steel comp 384 or steel comp 304

Screw Material Specification:

Astm a493-74 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Special Features:

The 0 ring adjacent to the head is grade 60 silicon rubber resistant to type iv petroleum based oils

Thread Series Designator:

Unc

Specification Or Standard:

1, st1 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-82496 spec.