

View Online at <https://aerobasegroup.com/nsn/5306-00-864-1811>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

Between 1.310 inches and 1.330 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.430 inches and 0.450 inches

Shoulder Diameter:

0.245 inches first shoulder

Shoulder Length:

0.340 inches first shoulder and 0.360 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

10 degrees taper from end of shoulder to beginning of unthreaded shank

Material:

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 316

Material Specification:

Mil-s-7720 military specification all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.