

View Online at <https://aerobasegroup.com/nsn/5306-01-166-0967>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.128 inches and 0.188 inches

Fastener Length:

0.812 inches

Head Style:

Double hexagon extended washer

Head Height:

0.260 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Shoulder Diameter:

0.161 inches first shoulder and 0.171 inches first shoulder

Shoulder Length:

0.315 inches first shoulder and 0.375 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0