Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-373-3291



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.523 inches and 0.610 inches

Fastener Length:

Between 0.615 inches and 0.635 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.248 inches and 0.268 inches

Width Between Flats:

0.250 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

0.040 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.025 inches and 0.092 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Material:

Titanium alloy

Material Specification:

Ams 4967 assn standard single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Pwa 37-1, fscm 77445 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5306-00-373-3291 Machine Bolt - Page 2 of 2

Fiig: A003b0

